

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/16/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	37.79 3.31 0.00	31.43 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.29 3.31 0.00	46.23 3.53 -7.02	43.94 4.20 -0.52	48.32 4.39 -4.39	53.98 4.49 -9.40	59.26 4.44 -15.18	67.74 4.39 -23.79	68.43 4.40 -24.39	77.52 4.31 -33.65	86.05 4.49 -41.43	87.15 4.45 -42.95	78.32 4.56 -33.00	56.61 4.40 -12.62	53.14 4.44 -9.10	53.96 4.39 -10.01	49.39 4.43 -5.45	44.28 3.78 -3.84	43.52 3.19 -4.49
74TH STREET_GT_1 24260	37.86 3.38 0.00	31.45 2.60 0.00	28.51 2.43 0.00	27.20 2.18 0.00	27.62 2.21 0.00	30.37 2.56 0.00	39.33 3.35 0.00	46.26 3.35 -7.02	43.98 4.24 -0.52	48.36 4.43 -4.39	54.02 4.53 -9.40	59.30 4.48 -15.18	68.10 4.43 -24.11	68.59 4.44 -24.51	77.56 4.35 -33.65	86.10 4.53 -41.43	87.19 4.49 -42.95	78.36 4.49 -33.00	56.65 4.44 -12.62	53.22 4.51 -9.10	54.04 4.47 -10.01	49.43 4.47 -5.45	44.36 4.47 -3.84	43.56 3.23 -4.49
74TH STREET_GT_2 24261	37.86 3.38 0.00	31.45 2.60 0.00	28.51 2.43 0.00	27.20 2.18 0.00	27.62 2.21 0.00	30.37 2.56 0.00	39.33 3.35 0.00	46.26 3.57 -7.02	43.98 4.24 -0.52	48.36 4.43 -4.39	54.02 4.53 -9.40	59.30 4.48 -15.18	68.10 4.43 -24.11	68.59 4.44 -24.51	77.56 4.35 -33.65	86.10 4.53 -41.43	87.19 4.49 -42.95	78.36 4.61 -33.00	56.65 4.44 -12.62	53.22 4.51 -9.10	54.04 4.47 -10.01	49.43 4.47 -5.45	44.36 4.47 -3.84	43.56 3.23 -4.49
ADK HUDSON___FALLS 24011	35.58 1.10 0.00	29.78 0.92 0.00	26.95 0.86 0.00	25.80 0.78 0.00	26.35 0.94 0.00	28.89 1.08 0.00	37.24 1.26 0.00	46.59 1.18 -9.74	41.55 1.61 -0.72	47.18 1.58 -6.06	49.55 1.64 -7.82	50.50 1.59 -9.28	55.60 1.58 -14.46	59.96 1.55 -18.77	48.18 1.58 -7.04	49.03 1.44 -7.46	50.03 1.43 -8.86	46.02 1.51 -3.75	48.28 1.50 -7.18	43.81 1.27 -2.95	48.36 1.46 -7.33	46.06 1.46 -5.08	43.64 1.69 -5.29	43.42 1.40 -6.17
ADK RESOURCE___RCVRY 23798	36.38 1.90 0.00	30.39 1.53 0.00	27.47 1.38 0.00	26.30 1.28 0.00	26.86 1.45 0.00	29.48 1.67 0.00	37.96 1.98 0.00	46.89 1.71 -9.50	42.12 2.20 -0.71	47.55 2.10 -5.91	50.01 2.00 -7.92	51.28 1.94 -9.70	56.42 2.10 -14.77	60.76 2.10 -19.01	50.68 2.06 -9.06	51.86 1.69 -10.05	52.86 1.67 -11.45	48.58 1.83 -5.99	49.11 1.94 -7.57	44.66 1.78 -3.27	48.92 1.94 -7.43	46.36 1.78 -5.06	43.88 2.05 -5.16	43.74 1.86 -6.03
ADK S GLENS___FALLS 24028	35.58 1.10 0.00	29.78 0.92 0.00	26.95 0.86 0.00	25.80 0.78 0.00	26.35 0.94 0.00	28.89 1.08 0.00	37.24 1.26 0.00	46.59 1.18 -9.74	41.55 1.61 -0.72	47.18 1.58 -6.06	49.55 1.64 -7.82	50.50 1.59 -9.28	55.60 1.58 -14.46	59.96 1.55 -18.77	48.18 1.58 -7.04	49.03 1.44 -7.46	50.03 1.43 -8.86	46.02 1.51 -3.75	48.28 1.50 -7.18	43.81 1.27 -2.95	48.36 1.46 -7.33	46.06 1.46 -5.08	43.64 1.69 -5.29	43.42 1.40 -6.17
ADK_NYS___DAM 23527	36.31 1.83 0.00	30.33 1.47 0.00	27.50 1.41 0.00	26.33 1.30 0.00	26.81 1.40 0.00	29.39 1.59 0.00	37.82 1.84 0.00	46.77 1.71 -9.38	42.07 2.16 -0.70	47.44 2.06 -5.84	49.67 2.04 -7.54	50.57 1.98 -8.94	55.48 1.98 -13.94	59.72 1.98 -18.10	48.28 1.94 -6.78	49.13 1.81 -7.19	50.07 1.79 -8.54	46.29 1.92 -3.61	48.38 1.86 -6.92	44.22 1.78 -2.84	48.49 1.86 -7.07	46.15 1.74 -4.90	43.59 1.83 -5.10	43.44 1.65 -5.95
AIR_PRODUCTS___DRP 24190	35.14 0.66 0.00	29.38 0.52 0.00	26.84 0.76 0.00	25.68 0.65 0.00	26.10 0.69 0.00	28.45 0.64 0.00	36.52 0.54 0.00	45.64 0.57 -9.39	40.74 0.82 -0.70	46.26 0.87 -5.84	48.24 0.92 -7.24	48.80 0.91 -8.25	53.66 0.87 -13.23	57.86 0.87 -17.35	44.86 0.87 -4.43	45.35 1.00 -4.22	46.27 0.99 -5.53	42.81 0.94 -1.12	46.74 0.83 -6.31	42.62 0.83 -2.19	47.01 0.83 -6.62	45.11 0.87 -4.72	42.63 0.88 -5.09	42.47 0.68 -5.94
ALBANY___1 23571	35.14 0.66 0.00	29.38 0.52 0.00	26.84 0.76 0.00	25.68 0.65 0.00	26.10 0.69 0.00	28.45 0.64 0.00	36.52 0.54 0.00	45.64 0.57 -9.39	40.74 0.82 -0.70	46.26 0.87 -5.84	48.24 0.92 -7.24	48.80 0.91 -8.25	53.66 0.87 -13.23	57.86 0.87 -17.35	44.86 0.87 -4.43	45.35 1.00 -4.22	46.27 0.99 -5.53	42.81 0.94 -1.12	46.74 0.83 -6.31	42.62 0.83 -2.19	47.01 0.83 -6.62	45.11 0.87 -4.72	42.63 0.88 -5.09	42.47 0.68 -5.94
ALBANY___2 23572	35.14 0.66 0.00	29.38 0.52 0.00	26.84 0.76 0.00	25.68 0.65 0.00	26.10 0.69 0.00	28.45 0.64 0.00	36.52 0.54 0.00	45.64 0.57 -9.39	40.74 0.82 -0.70	46.26 0.87 -5.84	48.24 0.92 -7.24	48.80 0.91 -8.25	53.66 0.87 -13.23	57.86 0.87 -17.35	44.86 0.87 -4.43	45.35 1.00 -4.22	46.27 0.99 -5.53	42.81 0.94 -1.12	46.74 0.83 -6.31	42.62 0.83 -2.19	47.01 0.83 -6.62	45.11 0.87 -4.72	42.63 0.88 -5.09	42.47 0.68 -5.94
ALBANY___3 23573	35.14 0.66 0.00	29.38 0.52 0.00	26.84 0.76 0.00	25.68 0.65 0.00	26.10 0.69 0.00	28.45 0.64 0.00	36.52 0.54 0.00	45.64 0.57 -9.39	40.74 0.82 -0.70	46.26 0.87 -5.84	48.24 0.92 -7.24	48.80 0.91 -8.25	53.66 0.87 -13.23	57.86 0.87 -17.35	44.86 0.87 -4.43	45.35 1.00 -4.22	46.27 0.99 -5.53	42.81 0.94 -1.12	46.74 0.83 -6.31	42.62 0.83 -2.19	47.01 0.83 -6.62	45.11 0.87 -4.72	42.63 0.88 -5.09	42.47 0.68 -5.94
ALBANY___4 23574	35.14 0.66 0.00	29.38 0.52 0.00	26.84 0.76 0.00	25.68 0.65 0.00	26.10 0.69 0.00	28.45 0.64 0.00	36.52 0.54 0.00	45.64 0.57 -9.39	40.74 0.82 -0.70	46.26 0.87 -5.84	48.24 0.92 -7.24	48.80 0.91 -8.25	53.66 0.87 -13.23	57.86 0.87 -17.35	44.86 0.87 -4.43	45.35 1.00 -4.22	46.27 0.99 -5.53	42.81 0.94 -1.12	46.74 0.83 -6.31	42.62 0.83 -2.19	47.01 0.83 -6.62	45.11 0.87 -4.72	42.63 0.88 -5.09	42.47 0.68 -5.94

ALBANY___LFGE 323615	35.58 1.10 0.00	29.75 0.89 0.00	27.10 1.02 0.00	25.95 0.93 0.00	26.40 0.99 0.00	28.84 1.03 0.00	37.03 1.04 0.00	46.42 1.11 -9.63	41.39 1.45 -0.72	47.00 1.46 -6.00	49.13 1.56 -7.48	49.78 1.55 -8.60	54.78 1.50 -13.71	59.09 1.51 -17.94	46.06 1.50 -4.99	46.67 1.65 -4.90	47.58 1.59 -6.25	43.93 1.55 -1.62	47.62 1.43 -6.59	43.33 1.39 -2.34	47.81 1.38 -6.86	45.82 1.42 -4.87	43.28 1.39 -5.22	43.13 1.18 -6.10
ALCOA_RYNLDS___DRP 24188	33.76 -0.72 0.00	28.31 -0.55 0.00	25.46 -0.63 0.00	24.50 -0.53 0.00	24.80 -0.61 0.00	27.22 -0.58 0.00	35.19 -0.79 0.00	34.86 -0.82 0.00	38.24 -0.98 0.00	38.59 -0.95 0.00	38.96 -1.12 0.00	38.45 -1.19 0.00	38.49 -1.07 0.00	38.45 -1.19 0.00	38.45 -1.11 0.00	38.84 -1.28 0.00	38.47 -1.27 0.00	39.58 -1.18 0.00	38.41 -1.19 0.00	38.41 -1.19 0.00	38.57 -0.99 0.00	38.53 -0.99 0.00	35.67 -0.99 0.00	35.24 -0.61 0.00
ALLEGHENY___COGEN 23514	33.79 -0.69 0.00	28.14 -0.72 0.00	25.88 -0.21 0.00	24.55 -0.48 0.00	25.00 -0.41 0.00	27.28 -0.53 0.00	35.95 -0.04 0.00	37.64 0.75 -1.21	40.05 0.75 -0.09	41.24 0.95 -0.75	42.30 1.24 -0.97	42.06 1.27 -1.15	42.26 0.91 -1.79	43.16 1.19 -2.33	41.43 0.99 -0.88	42.54 1.48 -0.93	42.32 1.47 -1.11	42.45 1.22 -0.47	41.60 1.11 -0.90	41.01 1.07 -0.34	41.45 0.99 -0.90	41.06 0.91 -0.63	38.21 0.88 -0.66	36.73 0.11 -0.77
ALTONA_WT_PWR 323606	34.10 -0.38 0.00	28.65 -0.20 0.00	25.77 -0.31 0.00	24.78 -0.25 0.00	25.11 -0.30 0.00	27.56 -0.25 0.00	35.59 -0.40 0.00	35.46 -0.21 0.00	38.93 -0.27 0.01	39.28 -0.16 0.10	39.59 -0.36 0.13	39.09 -0.40 0.16	39.04 -0.28 0.25	38.93 -0.40 0.32	39.24 -0.32 0.00	39.69 -0.44 0.00	39.03 -0.72 0.00	40.15 -0.61 0.00	38.97 -0.63 0.00	38.93 -0.67 0.00	39.05 -0.51 0.00	39.01 -0.51 0.00	36.08 -0.59 0.00	35.60 -0.25 0.00
AMERICAN_REF_FUEL 24010	30.83 -3.66 0.00	26.20 -2.65 0.00	24.13 -1.96 0.00	23.13 -1.90 0.00	23.61 -1.80 0.00	25.17 -2.64 0.00	32.96 -3.02 0.00	34.37 -2.39 -1.08	36.36 -2.94 -0.08	37.24 -2.97 -0.67	38.22 -2.73 -0.86	37.97 -2.70 -1.02	38.11 -3.05 -1.60	38.82 -2.89 -2.07	37.49 -2.85 -0.78	38.43 -2.53 -0.83	38.30 -2.42 -0.98	38.36 -2.81 -0.42	37.63 -2.77 -0.80	37.25 -2.65 -0.30	37.55 -2.81 -0.80	37.15 -2.92 -0.56	35.49 -1.76 -0.59	34.21 -2.33 -0.69
ARTHUR_KILL_GT_1 23520	37.83 3.34 -0.01	31.35 2.48 -0.01	28.34 2.24 -0.01	27.09 2.05 -0.01	27.50 2.08 -0.01	30.26 2.45 -0.01	39.23 3.24 -0.01	46.14 3.43 -7.03	46.72 4.04 -3.47	52.15 4.31 -8.30	58.16 4.45 -13.63	58.47 4.44 -14.39	66.62 4.39 -22.67	67.02 4.36 -23.02	74.09 4.35 -30.18	81.96 4.49 -37.34	81.50 4.45 -37.30	74.68 4.56 -29.35	68.28 4.47 -24.20	66.65 4.55 -22.49	64.18 4.51 -20.11	58.35 4.51 -14.33	58.16 3.85 -17.65	43.63 3.26 -4.51
ARTHUR_KILL_2 23512	37.83 3.34 -0.01	31.35 2.48 -0.01	28.34 2.24 -0.01	27.09 2.05 -0.01	27.50 2.08 -0.01	30.26 2.45 -0.01	39.23 3.24 -0.01	46.14 3.43 -7.03	46.72 4.04 -3.47	52.15 4.31 -8.30	58.16 4.45 -13.63	58.47 4.44 -14.39	66.62 4.39 -22.67	67.02 4.36 -23.02	74.05 4.31 -30.18	81.96 4.49 -37.34	81.50 4.45 -37.30	74.68 4.56 -29.35	68.28 4.47 -24.20	66.65 4.55 -22.49	64.18 4.51 -20.11	58.35 4.51 -14.33	58.16 3.85 -17.65	43.63 3.26 -4.51
ARTHUR_KILL_3 23513	37.69 3.21 0.00	31.34 2.48 0.00	28.41 2.32 0.00	27.10 2.08 0.00	27.52 2.11 0.00	30.23 2.42 0.00	39.12 3.13 -0.01	46.09 3.39 -7.03	46.71 4.04 -3.46	52.06 4.23 -8.29	58.05 4.33 -13.63	58.28 4.24 -14.40	66.39 4.15 -22.68	66.87 4.20 -23.03	73.82 4.07 -30.19	81.73 4.25 -37.35	81.26 4.21 -37.31	74.44 4.32 -29.36	68.01 4.20 -24.21	66.38 4.28 -22.50	63.91 4.23 -20.12	58.16 4.31 -14.33	57.97 3.67 -17.64	43.40 3.05 -4.51
ASHOKAN____ 23654	39.03 4.55 0.00	32.49 3.64 0.00	29.45 3.37 0.00	28.13 3.10 0.00	28.61 3.20 0.00	31.42 3.62 0.00	40.62 4.64 0.00	48.04 4.85 -7.51	45.42 5.65 -0.56	49.95 5.73 -4.68	54.46 5.89 -8.48	58.11 5.79 -12.68	62.12 5.78 -16.79	65.93 5.83 -20.46	69.50 5.93 -24.00	75.42 6.10 -29.19	76.34 6.00 -30.60	69.41 6.07 -22.58	55.84 5.86 -10.37	52.25 5.98 -6.67	54.19 5.97 -8.65	50.51 5.93 -5.06	46.10 5.32 -4.12	45.17 4.52 -4.81
ASTORIA_EAST_ENERGY_CC1 323581	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.71 3.96 -0.53	48.19 4.27 -4.38	53.77 4.29 -9.40	55.78 4.16 -11.98	57.04 4.11 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.49 4.21 -35.15	80.41 4.21 -36.45	78.03 4.28 -32.99	56.37 4.16 -12.61	53.03 4.32 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.14 3.63 -3.85	43.35 3.01 -4.49
ASTORIA_EAST_ENERGY_CC2 323582	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.71 3.96 -0.53	48.19 4.27 -4.38	53.77 4.29 -9.40	55.78 4.16 -11.98	57.04 4.11 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.49 4.21 -35.15	80.41 4.21 -36.45	78.03 4.28 -32.99	56.37 4.16 -12.61	53.03 4.32 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.14 3.63 -3.85	43.35 3.01 -4.49
ASTORIA_GT2_1 24094	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT2_2 24095	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT2_3 24096	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT2_4 24097	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT3_1 24098	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49

ASTORIA_GT3_2 24099	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT3_3 24100	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT3_4 24101	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT4_1 24102	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT4_2 24103	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT4_3 24104	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT4_4 24105	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT_1 23523	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT_10 24110	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.35 3.64 -7.03	52.45 4.31 -8.92	59.61 4.51 -15.56	61.73 4.61 -17.04	69.07 4.56 -24.87	73.09 4.47 -29.06	74.29 4.52 -30.13	77.64 4.43 -33.65	89.20 4.61 -44.46	87.27 4.57 -42.95	83.72 4.65 -38.32	59.71 4.51 -15.60	57.18 4.59 -12.99	57.18 4.55 -13.08	55.45 4.54 -11.39	52.45 3.92 -11.86	43.64 3.30 -4.49
ASTORIA_GT_11 24225	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.35 3.64 -7.03	52.45 4.31 -8.92	59.61 4.51 -15.56	61.73 4.61 -17.04	69.07 4.56 -24.87	73.09 4.47 -29.06	74.29 4.52 -30.13	77.64 4.43 -33.65	89.20 4.61 -44.46	87.27 4.57 -42.95	83.72 4.65 -38.32	59.71 4.51 -15.60	57.18 4.59 -12.99	57.18 4.55 -13.08	55.45 4.54 -11.39	52.45 3.92 -11.86	43.64 3.30 -4.49
ASTORIA_GT_12 24226	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.35 3.64 -7.03	52.45 4.31 -8.92	59.61 4.51 -15.56	61.73 4.61 -17.04	69.07 4.56 -24.87	73.09 4.47 -29.06	74.29 4.52 -30.13	77.64 4.43 -33.65	89.20 4.61 -44.46	87.27 4.57 -42.95	83.72 4.65 -38.32	59.71 4.51 -15.60	57.18 4.59 -12.99	57.18 4.55 -13.08	55.45 4.54 -11.39	52.45 3.92 -11.86	43.64 3.30 -4.49
ASTORIA_GT_13 24227	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.35 3.64 -7.03	52.45 4.31 -8.92	59.61 4.51 -15.56	61.73 4.61 -17.04	69.07 4.56 -24.87	73.09 4.47 -29.06	74.29 4.52 -30.13	77.64 4.43 -33.65	89.20 4.61 -44.46	87.27 4.57 -42.95	83.72 4.65 -38.32	59.71 4.51 -15.60	57.18 4.59 -12.99	57.18 4.55 -13.08	55.45 4.54 -11.39	52.45 3.92 -11.86	43.64 3.30 -4.49
ASTORIA_GT_5 24106	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT_7 24107	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA_GT_8 24108	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
ASTORIA__2 24149	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49

ASTORIA___3 23516	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.35 3.64 -7.03	52.45 4.31 -8.92	59.61 4.51 -15.56	61.73 4.61 -17.04	69.07 4.56 -24.87	73.09 4.47 -29.06	74.29 4.52 -30.13	77.64 4.43 -33.65	89.20 4.61 -44.46	87.27 4.57 -42.95	83.72 4.65 -38.32	59.71 4.51 -15.60	57.18 4.59 -12.99	57.18 4.55 -13.08	55.45 4.54 -11.39	52.45 3.92 -11.86	43.64 3.30 -4.49
ASTORIA___4 23517	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.35 3.64 -7.03	52.45 4.31 -8.92	59.61 4.51 -15.56	61.73 4.61 -17.04	69.07 4.56 -24.87	73.09 4.47 -29.06	74.29 4.52 -30.13	77.64 4.43 -33.65	89.20 4.61 -44.46	87.27 4.57 -42.95	83.72 4.65 -38.32	59.71 4.51 -15.60	57.18 4.59 -12.99	57.18 4.55 -13.08	55.45 4.54 -11.39	52.45 3.92 -11.86	43.64 3.30 -4.49
ASTORIA___5 23518	38.04 3.55 -0.01	31.64 2.77 -0.01	28.70 2.61 -0.01	27.44 2.40 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.01 3.32 -7.01	43.75 4.00 -0.53	48.19 4.27 -4.38	53.81 4.33 -9.40	55.82 4.20 -11.98	57.08 4.15 -13.37	66.57 4.20 -22.73	70.78 4.07 -27.15	79.53 4.25 -35.15	80.41 4.21 -36.45	78.07 4.32 -32.99	56.37 4.16 -12.61	53.07 4.36 -9.11	53.81 4.23 -10.02	49.24 4.27 -5.46	44.18 3.67 -3.85	43.35 3.01 -4.49
AST_ENERGY_2_CC3 323677	37.79 3.31 0.00	31.43 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.90 4.16 -0.52	48.28 4.35 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.87 4.35 -23.95	68.45 4.36 -24.45	77.48 4.27 -33.65	86.01 4.45 -41.43	87.11 4.41 -42.95	78.28 4.52 -33.00	56.57 4.36 -12.62	53.14 4.44 -9.10	53.96 4.39 -10.01	49.39 4.43 -5.45	44.28 3.78 -3.84	43.49 3.15 -4.49
AST_ENERGY_2_CC4 323678	37.79 3.31 0.00	31.43 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.90 4.16 -0.52	48.28 4.35 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.87 4.35 -23.95	68.45 4.36 -24.45	77.48 4.27 -33.65	86.01 4.45 -41.43	87.11 4.41 -42.95	78.28 4.52 -33.00	56.57 4.36 -12.62	53.14 4.44 -9.10	53.96 4.39 -10.01	49.39 4.43 -5.45	44.28 3.78 -3.84	43.49 3.15 -4.49
ATHENS_STG_1 23668	36.10 1.62 0.00	30.10 1.24 0.00	27.26 1.17 0.00	26.10 1.08 0.00	26.50 1.09 0.00	29.06 1.25 0.00	37.53 1.55 0.00	45.27 1.64 -7.95	41.81 2.00 -0.59	46.55 2.06 -4.95	46.45 2.08 -4.28	44.51 2.06 -2.81	48.53 2.02 -6.95	51.88 2.06 -10.17	31.27 2.02 10.31	28.09 2.13 14.16	28.54 2.11 13.31	28.92 2.12 13.96	43.34 2.06 -1.68	39.77 2.06 1.89	44.74 2.06 -3.12	44.66 2.06 -3.08	42.84 1.83 -4.34	42.46 1.54 -5.07
ATHENS_STG_2 23670	36.10 1.62 0.00	30.10 1.24 0.00	27.26 1.17 0.00	26.10 1.08 0.00	26.50 1.09 0.00	29.06 1.25 0.00	37.53 1.55 0.00	45.27 1.64 -7.95	41.81 2.00 -0.59	46.55 2.06 -4.95	46.45 2.08 -4.28	44.51 2.06 -2.81	48.53 2.02 -6.95	51.88 2.06 -10.17	31.27 2.02 10.31	28.09 2.13 14.16	28.54 2.11 13.31	28.92 2.12 13.96	43.34 2.06 -1.68	39.77 2.06 1.89	44.74 2.06 -3.12	44.66 2.06 -3.08	42.84 1.83 -4.34	42.46 1.54 -5.07
ATHENS_STG_3 23677	36.10 1.62 0.00	30.10 1.24 0.00	27.26 1.17 0.00	26.10 1.08 0.00	26.50 1.09 0.00	29.06 1.25 0.00	37.53 1.55 0.00	45.27 1.64 -7.95	41.81 2.00 -0.59	46.55 2.06 -4.95	46.45 2.08 -4.28	44.51 2.06 -2.81	48.53 2.02 -6.95	51.88 2.06 -10.17	31.27 2.02 10.31	28.09 2.13 14.16	28.54 2.11 13.31	28.92 2.12 13.96	43.34 2.06 -1.68	39.77 2.06 1.89	44.74 2.06 -3.12	44.66 2.06 -3.08	42.84 1.83 -4.34	42.46 1.54 -5.07
BARRETT_IC_1 23704	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT_IC_10 23701	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT_IC_11 23702	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT_IC_12 23703	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT_IC_2 23705	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT_IC_3 23706	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT_IC_4 23707	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT_IC_5 23708	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99

BARRETT_IC_6 23709	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT_IC_7 23710	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT_IC_8 23711	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT_IC_9 23700	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT___1 23545	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BARRETT___2 23546	38.35 3.86 -0.01	32.01 3.09 -0.07	29.11 2.82 -0.21	27.70 2.65 -0.02	28.12 2.69 -0.02	30.99 3.17 -0.01	39.66 3.67 -0.01	48.33 3.96 -8.69	49.74 4.63 -5.89	50.76 4.71 -6.51	54.21 4.69 -9.43	59.96 4.68 -15.65	63.20 4.55 -19.09	66.70 4.32 -22.73	77.65 4.43 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	61.01 4.75 -16.66	59.68 4.83 -15.25	61.17 4.79 -16.82	59.59 4.86 -15.21	52.95 4.22 -12.07	50.50 3.66 -10.99
BEACON___LESR 323632	35.79 1.31 0.00	29.92 1.07 0.00	27.23 1.15 0.00	26.08 1.05 0.00	26.53 1.12 0.00	28.95 1.14 0.00	37.24 1.26 0.00	46.36 1.32 -9.36	41.56 1.65 -0.70	47.03 1.66 -5.83	49.13 1.76 -7.28	49.75 1.74 -8.36	54.56 1.66 -13.34	58.76 1.66 -17.45	46.15 1.70 -4.88	46.73 1.81 -4.80	47.64 1.79 -6.11	44.12 1.75 -1.61	47.64 1.62 -6.41	43.61 1.66 -2.35	47.89 1.62 -6.70	45.96 1.70 -4.75	43.38 1.65 -5.06	43.19 1.43 -5.91
BEAVER RIVER___HYD 24048	34.72 0.24 0.00	28.71 -0.14 0.00	25.88 -0.21 0.00	25.20 0.18 0.00	25.23 -0.18 0.00	27.92 0.11 0.00	36.23 0.25 0.00	36.28 0.61 0.00	39.92 0.71 0.00	40.33 0.79 0.00	41.05 0.96 0.00	40.51 0.87 0.00	40.35 0.79 0.00	40.43 0.79 0.00	40.15 0.59 0.00	40.93 0.80 0.00	40.50 0.76 0.00	41.49 0.73 0.00	40.27 0.67 0.00	40.27 0.67 0.00	40.47 0.91 0.00	40.51 0.99 0.00	37.25 0.59 0.00	36.31 0.47 0.00
BEEBEE_GT_13 23619	33.24 -1.24 0.00	27.36 -1.50 0.00	25.33 -0.76 0.00	23.88 -1.15 0.00	24.32 -1.09 0.00	26.59 -1.22 0.00	34.98 -1.01 0.00	36.42 -0.11 -0.84	39.20 -0.08 -0.06	40.34 0.28 -0.52	41.44 0.68 -0.67	41.27 0.83 -0.80	41.36 0.55 -1.24	42.13 0.87 -1.61	40.80 0.63 -0.61	41.94 1.16 -0.65	41.66 1.15 -0.77	41.82 0.73 -0.33	40.86 0.63 -0.62	40.23 0.40 -0.23	40.50 0.32 -0.62	40.19 0.24 -0.44	37.27 0.15 -0.46	35.78 -0.61 -0.54
BETHLEHEM___GRP 23843	35.14 0.66 0.00	29.38 0.52 0.00	26.84 0.76 0.00	25.68 0.65 0.00	26.10 0.69 0.00	28.45 0.64 0.00	36.52 0.54 0.00	45.64 0.57 -9.39	40.74 0.82 -0.70	46.26 0.87 -5.84	48.24 0.92 -7.24	48.80 0.91 -8.25	53.66 0.87 -13.23	57.86 0.87 -17.35	44.86 0.87 -4.43	45.35 1.00 -4.22	46.27 0.99 -5.53	42.81 0.94 -1.12	46.74 0.83 -6.31	42.62 0.83 -2.19	47.01 0.83 -6.62	45.11 0.87 -4.72	42.63 0.88 -5.09	42.47 0.68 -5.94
BETHLEHEM___GS1 323560	35.14 0.66 0.00	29.38 0.52 0.00	26.84 0.76 0.00	25.68 0.65 0.00	26.10 0.69 0.00	28.45 0.64 0.00	36.52 0.54 0.00	45.64 0.57 -9.39	40.74 0.82 -0.70	46.26 0.87 -5.84	48.24 0.92 -7.24	48.80 0.91 -8.25	53.66 0.87 -13.23	57.86 0.87 -17.35	44.86 0.87 -4.43	45.35 1.00 -4.22	46.27 0.99 -5.53	42.81 0.94 -1.12	46.74 0.83 -6.31	42.62 0.83 -2.19	47.01 0.83 -6.62	45.11 0.87 -4.72	42.63 0.88 -5.09	42.47 0.68 -5.94
BETHLEHEM___GS2 323561	35.14 0.66 0.00	29.38 0.52 0.00	26.84 0.76 0.00	25.68 0.65 0.00	26.10 0.69 0.00	28.45 0.64 0.00	36.52 0.54 0.00	45.64 0.57 -9.39	40.74 0.82 -0.70	46.26 0.87 -5.84	48.24 0.92 -7.24	48.80 0.91 -8.25	53.66 0.87 -13.23	57.86 0.87 -17.35	44.86 0.87 -4.43	45.35 1.00 -4.22	46.27 0.99 -5.53	42.81 0.94 -1.12	46.74 0.83 -6.31	42.62 0.83 -2.19	47.01 0.83 -6.62	45.11 0.87 -4.72	42.63 0.88 -5.09	42.47 0.68 -5.94
BETHLEHEM___GS3 323562	35.14 0.66 0.00	29.38 0.52 0.00	26.84 0.76 0.00	25.68 0.65 0.00	26.10 0.69 0.00	28.45 0.64 0.00	36.52 0.54 0.00	45.64 0.57 -9.39	40.74 0.82 -0.70	46.26 0.87 -5.84	48.24 0.92 -7.24	48.80 0.91 -8.25	53.66 0.87 -13.23	57.86 0.87 -17.35	44.86 0.87 -4.43	45.35 1.00 -4.22	46.27 0.99 -5.53	42.81 0.94 -1.12	46.74 0.83 -6.31	42.62 0.83 -2.19	47.01 0.83 -6.62	45.11 0.87 -4.72	42.63 0.88 -5.09	42.47 0.68 -5.94
BETHLEHEM___STEEL 23779	31.21 -3.28 0.00	26.46 -2.40 0.00	24.29 -1.80 0.00	23.28 -1.75 0.00	23.78 -1.63 0.00	25.44 -2.36 0.00	33.36 -2.63 0.00	34.77 -2.07 -1.16	36.79 -2.51 -0.09	37.73 -2.53 -0.72	38.72 -2.28 -0.92	38.44 -2.30 -1.10	38.66 -2.61 -1.71	39.40 -2.46 -2.22	38.02 -2.37 -0.84	38.93 -2.09 -0.89	38.81 -1.99 -1.05	38.80 -2.40 -0.45	38.08 -2.38 -0.85	37.66 -2.26 -0.32	38.04 -2.37 -0.86	37.67 -2.45 -0.60	35.83 -1.47 -0.63	34.51 -2.08 -0.74
BETHPAGE_CC_5 323564	38.52 4.03 0.00	32.18 3.26 -0.06	29.29 3.00 -0.20	27.84 2.80 -0.01	28.27 2.85 -0.01	31.15 3.34 0.00	39.87 3.89 0.00	48.64 4.28 -8.68	50.08 4.98 -5.88	51.07 5.02 -6.50	54.52 5.01 -9.42	60.27 4.99 -15.64	63.43 4.79 -19.09	66.97 4.60 -22.73	78.01 4.79 -33.66	86.71 5.14 -41.44	87.75 5.05 -42.97	78.82 5.05 -33.01	61.37 5.11 -16.66	60.00 5.15 -15.25	61.53 5.14 -16.82	59.86 5.14 -15.21	52.39 4.47 -11.25	50.73 4.02 -10.87
BINGHAMTON___COGEN 23790	34.65 0.17 0.00	29.00 0.14 0.00	26.30 0.21 0.00	25.23 0.20 0.00	25.61 0.20 0.00	28.03 0.22 0.00	36.41 0.43 0.00	38.52 0.54 -2.31	40.02 0.63 -0.17	41.65 0.67 -1.43	42.70 0.76 -1.85	42.63 0.79 -2.19	43.61 0.63 -3.42	44.87 0.79 -4.44	41.94 0.71 -1.67	42.82 0.92 -1.77	42.72 0.87 -2.10	42.46 0.82 -0.89	42.05 0.75 -1.70	40.99 0.75 -0.64	42.02 0.75 -1.70	41.46 0.75 -1.19	38.55 0.62 -1.26	37.61 0.29 -1.47

BLACK RIVER___HYD 24047	35.10 0.62 0.00	28.89 0.03 0.00	26.03 -0.05 0.00	25.48 0.45 0.00	25.39 -0.03 0.00	28.17 0.36 0.00	36.70 0.72 0.00	37.12 1.21 -0.23	40.64 1.41 -0.01	41.16 1.50 -0.12	42.04 1.80 -0.15	41.56 1.74 -0.18	41.46 1.62 -0.28	41.63 1.63 -0.36	41.11 1.38 -0.17	41.95 1.65 -0.18	41.62 1.67 -0.21	42.44 1.59 -0.09	41.28 1.50 -0.17	41.21 1.54 -0.06	41.47 1.74 -0.17	41.46 1.82 -0.12	38.00 1.21 -0.13	36.93 0.93 -0.15
BLISS_WT_PWR 323608	32.38 -2.10 0.00	27.41 -1.44 0.00	24.94 -1.15 0.00	23.90 -1.13 0.00	24.52 -0.89 0.00	26.45 -1.36 0.00	34.98 -1.01 0.00	36.57 -0.32 -1.21	38.88 -0.43 -0.09	39.90 -0.40 -0.75	41.01 -0.04 -0.97	40.67 -0.12 -1.15	40.83 -0.51 -1.79	41.68 -0.28 -2.32	40.08 -0.36 -0.87	41.02 -0.04 -0.93	40.88 0.04 -1.10	40.78 -0.45 -0.47	40.02 -0.48 -0.89	39.50 -0.44 -0.34	39.98 -0.47 -0.90	39.63 -0.51 -0.63	37.33 0.00 -0.66	35.87 -0.75 -0.77
BLUE_CIRC_CHEM_DRP 24182	35.62 1.14 0.00	29.75 0.89 0.00	27.00 0.91 0.00	25.85 0.83 0.00	26.27 0.86 0.00	28.78 0.97 0.00	36.88 0.90 0.00	45.84 0.96 -9.20	41.12 1.22 -0.69	46.46 1.19 -5.73	48.46 1.24 -7.13	49.04 1.23 -8.17	53.81 1.19 -13.06	57.93 1.19 -17.10	45.39 1.19 -4.64	45.93 1.28 -4.52	46.82 1.27 -5.80	43.44 1.26 -1.41	47.05 1.19 -6.26	42.90 1.19 -2.12	47.23 1.19 -6.49	45.38 1.23 -4.64	42.84 1.17 -5.00	42.69 1.00 -5.84
BOC_GAS_DRP 24189	35.48 1.00 0.00	29.61 0.75 0.00	26.90 0.81 0.00	25.75 0.73 0.00	26.17 0.76 0.00	28.64 0.83 0.00	36.88 0.90 0.00	45.96 0.96 -9.32	41.13 1.22 -0.69	46.53 1.19 -5.80	48.33 1.24 -7.01	48.66 1.23 -7.79	53.47 1.19 -12.73	57.62 1.19 -16.79	43.80 1.19 -3.05	43.90 1.28 -2.49	44.78 1.27 -3.76	41.70 1.26 0.32	46.70 1.19 -5.91	42.54 1.19 -1.75	47.05 1.19 -6.30	45.34 1.23 -4.59	42.90 1.17 -5.06	42.76 1.00 -5.91
BORALEX_4TH_BRANCH 23824	36.31 1.83 0.00	30.33 1.47 0.00	27.50 1.41 0.00	26.33 1.30 0.00	26.81 1.40 0.00	29.39 1.59 0.00	37.82 1.84 0.00	46.77 1.71 -9.38	42.07 2.16 -0.70	47.44 2.06 -5.84	49.67 2.04 -7.54	50.57 1.98 -8.94	55.48 1.98 -13.94	59.72 1.98 -18.10	48.28 1.94 -6.78	49.13 1.81 -7.19	50.07 1.79 -8.54	46.29 1.92 -3.61	48.38 1.86 -6.92	44.22 1.78 -2.84	48.49 1.86 -7.07	46.15 1.74 -4.90	43.59 1.83 -5.10	43.44 1.65 -5.95
BOWLINE___1 23526	37.31 2.83 0.00	31.05 2.19 0.00	28.12 2.03 0.00	26.85 1.83 0.00	27.27 1.85 0.00	29.98 2.17 0.00	38.75 2.77 0.00	45.44 2.93 -6.84	43.26 3.53 -0.51	47.48 3.68 -4.26	52.97 3.81 -9.08	58.01 3.77 -14.60	61.64 3.68 -18.40	65.31 3.73 -21.94	75.42 3.72 -32.14	83.53 3.85 -39.55	84.58 3.82 -41.02	76.10 3.87 -31.47	55.49 3.76 -12.13	52.11 3.80 -8.70	53.00 3.80 -9.64	48.58 3.79 -5.27	43.64 3.23 -3.75	42.88 2.65 -4.37
BOWLINE___2 23595	37.31 2.83 0.00	31.05 2.19 0.00	28.12 2.03 0.00	26.85 1.83 0.00	27.27 1.85 0.00	29.98 2.17 0.00	38.75 2.77 0.00	45.45 2.93 -6.84	43.26 3.53 -0.51	47.48 3.68 -4.26	52.97 3.81 -9.08	58.01 3.77 -14.61	61.64 3.68 -18.40	65.31 3.73 -21.95	75.42 3.72 -32.15	83.54 3.85 -39.56	84.59 3.82 -41.03	76.10 3.87 -31.47	55.49 3.76 -12.13	52.11 3.80 -8.71	53.00 3.80 -9.64	48.58 3.79 -5.27	43.64 3.23 -3.75	42.88 2.65 -4.37
BROOKHAVEN___DRP 24191	38.83 4.34 0.00	32.73 3.81 -0.06	30.15 3.86 -0.20	28.64 3.60 -0.01	29.03 3.61 -0.01	32.04 4.23 0.00	40.16 4.17 0.00	49.07 4.71 -8.68	50.43 5.33 -5.88	51.42 5.38 -6.50	54.84 5.33 -9.42	60.63 5.35 -15.64	63.99 5.34 -19.09	67.69 5.31 -22.73	78.88 5.66 -33.66	87.71 6.14 -41.44	88.75 6.04 -42.97	79.72 5.95 -33.01	62.24 5.98 -16.66	60.79 5.94 -15.25	62.40 6.01 -16.82	60.65 5.93 -15.20	52.89 5.02 -11.20	51.05 4.34 -10.86
BROOKLYN_NAVY_YARD 23515	37.83 3.34 0.00	31.45 2.60 0.00	28.49 2.40 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.29 3.31 0.00	46.19 3.50 -7.02	43.90 4.16 -0.52	48.20 4.27 -4.39	53.78 4.29 -9.40	55.87 4.24 -11.98	57.13 4.19 -13.38	66.58 4.20 -22.74	70.83 4.11 -27.15	79.58 4.29 -35.16	80.45 4.25 -36.46	78.12 4.36 -33.00	56.45 4.24 -12.62	53.06 4.36 -9.10	53.88 4.31 -10.01	49.31 4.35 -5.45	44.28 3.78 -3.84	43.52 3.19 -4.49
BROOKLYN___ARMY_DRP 323595	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
BROOME___LFGE 323600	34.65 0.17 0.00	29.00 0.14 0.00	26.30 0.21 0.00	25.23 0.20 0.00	25.61 0.20 0.00	28.03 0.22 0.00	36.41 0.43 0.00	38.52 0.54 -2.31	40.02 0.63 -0.17	41.65 0.67 -1.43	42.70 0.76 -1.85	42.63 0.79 -2.19	43.61 0.63 -3.42	44.87 0.79 -4.44	41.94 0.71 -1.67	42.82 0.92 -1.77	42.72 0.87 -2.10	42.46 0.82 -0.89	42.05 0.75 -1.70	40.99 0.75 -0.64	42.02 0.75 -1.70	41.46 0.75 -1.19	38.55 0.62 -1.26	37.61 0.29 -1.47
BURROWS___LYONSDAL 23803	34.79 0.31 0.00	28.83 -0.03 0.00	26.01 -0.08 0.00	25.25 0.23 0.00	25.36 -0.05 0.00	27.98 0.17 0.00	36.31 0.32 0.00	36.25 0.57 0.00	40.00 0.78 0.00	40.37 0.83 0.00	41.09 1.00 0.00	40.59 0.95 0.00	40.47 0.91 0.00	40.55 0.91 0.00	40.27 0.71 0.00	41.01 0.88 0.00	40.62 0.87 0.00	41.61 0.86 0.00	40.35 0.75 0.00	40.35 0.75 0.00	40.39 0.83 0.00	40.39 0.87 0.00	37.25 0.59 0.00	36.24 0.39 0.00
CAITHNESS_CC_1 323624	38.79 4.31 0.00	32.70 3.78 -0.06	30.04 3.76 -0.20	28.54 3.50 -0.01	28.95 3.53 -0.01	31.92 4.12 0.00	40.16 4.17 0.00	49.07 4.71 -8.68	50.43 5.33 -5.88	51.42 5.38 -6.50	54.84 5.33 -9.42	60.63 5.35 -15.64	63.99 5.34 -19.09	67.65 5.27 -22.73	78.80 5.58 -33.66	87.63 6.06 -41.44	88.67 5.96 -42.97	79.64 5.87 -33.01	62.16 5.90 -16.66	60.75 5.90 -15.25	62.32 5.93 -16.82	60.57 5.85 -15.20	52.85 4.99 -11.20	51.05 4.34 -10.86
CALPINE_BETH_PAGE_GT4 24209	38.52 4.03 0.00	32.18 3.26 -0.06	29.26 2.97 -0.20	27.81 2.78 -0.01	28.24 2.82 -0.01	31.15 3.34 0.00	39.90 3.92 0.00	48.68 4.32 -8.68	50.12 5.02 -5.88	51.14 5.10 -6.50	54.64 5.13 -9.42	60.43 5.15 -15.64	63.43 4.79 -19.09	67.01 4.64 -22.73	78.01 4.79 -33.66	86.71 5.14 -41.44	87.79 5.09 -42.97	78.82 5.05 -33.01	61.49 5.23 -16.66	60.11 5.27 -15.25	61.64 5.26 -16.82	59.98 5.26 -15.21	52.47 4.55 -11.26	50.77 4.05 -10.87
CALPINE_BETH_PAGE_GT_4 323586	38.52 4.03 0.00	32.18 3.26 -0.06	29.26 2.97 -0.20	27.81 2.78 -0.01	28.24 2.82 -0.01	31.15 3.34 0.00	39.90 3.92 0.00	48.68 4.32 -8.68	50.12 5.02 -5.88	51.14 5.10 -6.50	54.64 5.13 -9.42	60.43 5.15 -15.64	63.43 4.79 -19.09	67.01 4.64 -22.73	78.01 4.79 -33.66	86.71 5.14 -41.44	87.79 5.09 -42.97	78.82 5.05 -33.01	61.49 5.23 -16.66	60.11 5.27 -15.25	61.64 5.26 -16.82	59.98 5.26 -15.21	52.47 4.55 -11.26	50.77 4.05 -10.87
CALPINE_BP_GT1 23823	38.52 4.03 0.00	32.18 3.26 -0.06	29.26 2.97 -0.20	27.81 2.78 -0.01	28.24 2.82 -0.01	31.15 3.34 0.00	39.90 3.92 0.00	48.68 4.32 -8.68	50.12 5.02 -5.88	51.14 5.10 -6.50	54.64 5.13 -9.42	60.43 5.15 -15.64	63.43 4.79 -19.09	67.01 4.64 -22.73	78.01 4.79 -33.66	86.71 5.14 -41.44	87.79 5.09 -42.97	78.82 5.05 -33.01	61.49 5.23 -16.66	60.11 5.27 -15.25	61.64 5.26 -16.82	59.98 5.26 -15.21	52.47 4.55 -11.26	50.77 4.05 -10.87

CALSPAN___DRP 24200	31.21 -3.28 0.00	26.46 -2.40 0.00	24.29 -1.80 0.00	23.28 -1.75 0.00	23.78 -1.63 0.00	25.44 -2.36 0.00	33.36 -2.63 0.00	34.77 -2.07 -1.16	36.79 -2.51 -0.09	37.73 -2.53 -0.72	38.72 -2.28 -0.92	38.44 -2.30 -1.10	38.66 -2.61 -1.71	39.40 -2.46 -2.22	38.02 -2.37 -0.84	38.93 -2.09 -0.89	38.81 -1.99 -1.05	38.80 -2.40 -0.45	38.08 -2.38 -0.85	37.66 -2.26 -0.32	38.04 -2.37 -0.86	37.67 -2.45 -0.60	35.83 -1.47 -0.63	34.51 -2.08 -0.74
CANDIGU_WT_PWR 323617	33.45 -1.03 0.00	28.14 -0.72 0.00	25.67 -0.42 0.00	24.63 -0.40 0.00	25.05 -0.36 0.00	27.20 -0.61 0.00	35.51 -0.47 0.00	37.09 -0.14 -1.56	39.06 -0.27 -0.12	40.27 -0.24 -0.97	41.29 -0.04 -1.25	41.08 -0.04 -1.48	41.55 -0.32 -2.30	42.51 -0.12 -2.99	40.49 -0.20 -1.13	41.44 0.12 -1.19	41.28 0.12 -1.42	41.24 -0.12 -0.60	40.63 -0.12 -1.15	39.95 -0.08 -0.43	40.55 -0.16 -1.15	40.13 -0.20 -0.81	37.59 0.07 -0.85	36.38 -0.47 -0.99
CARR STREET_E_SYR 24060	34.10 -0.38 0.00	28.51 -0.35 0.00	25.83 -0.26 0.00	24.75 -0.28 0.00	25.13 -0.28 0.00	27.47 -0.33 0.00	35.73 -0.25 0.00	36.24 -0.04 -0.59	39.18 -0.08 -0.04	39.90 0.00 -0.36	40.67 0.12 -0.46	40.35 0.16 -0.55	40.49 0.08 -0.85	40.90 0.16 -1.11	40.11 0.12 -0.43	40.90 0.32 -0.46	40.56 0.28 -0.54	41.15 0.16 -0.23	40.16 0.12 -0.44	39.84 0.08 -0.16	40.08 0.08 -0.44	39.87 0.04 -0.31	36.95 -0.04 -0.32	35.90 -0.32 -0.38
CARTHAGE___PAPER 23857	34.96 0.48 0.00	28.83 -0.03 0.00	25.98 -0.10 0.00	25.38 0.35 0.00	25.33 -0.08 0.00	28.09 0.28 0.00	36.52 0.54 0.00	36.87 1.00 -0.19	40.35 1.14 0.00	40.77 1.23 0.00	41.57 1.48 0.00	41.07 1.43 0.00	40.87 1.31 0.00	40.95 1.31 0.00	40.76 1.07 -0.14	41.60 1.32 -0.14	41.22 1.31 -0.17	42.09 1.26 -0.07	40.93 1.19 -0.14	40.84 1.19 -0.05	41.12 1.42 -0.14	41.12 1.50 -0.10	37.76 0.99 -0.10	36.76 0.79 -0.12
CE_DUNWOOD___DRP 24194	37.52 3.03 0.00	31.19 2.34 0.00	28.25 2.17 0.00	26.98 1.95 0.00	27.39 1.98 0.00	30.12 2.31 0.00	38.97 2.99 0.00	45.86 3.18 -7.01	43.50 3.76 -0.52	47.86 3.95 -4.36	53.52 4.05 -9.39	58.80 4.00 -15.15	62.56 3.96 -19.05	66.33 4.00 -22.69	77.05 3.92 -33.57	85.56 4.09 -41.34	86.65 4.05 -42.86	77.80 4.12 -32.93	56.19 4.00 -12.59	52.72 4.04 -9.08	53.59 4.04 -9.99	48.99 4.03 -5.44	43.98 3.48 -3.84	43.20 2.87 -4.48
CE_MILLWOOD___DRP 24193	37.41 2.93 0.00	31.11 2.25 0.00	28.17 2.09 0.00	26.90 1.88 0.00	27.32 1.91 0.00	30.03 2.22 0.00	38.86 2.88 0.00	45.70 3.03 -6.99	43.38 3.65 -0.52	47.69 3.80 -4.35	53.36 3.93 -9.35	58.57 3.85 -15.09	62.33 3.80 -18.97	66.08 3.85 -22.60	76.76 3.80 -33.41	85.19 3.93 -41.13	86.28 3.89 -42.64	77.51 3.99 -32.76	55.98 3.84 -12.54	52.56 3.92 -9.04	53.39 3.88 -9.95	48.81 3.87 -5.42	43.83 3.34 -3.83	43.08 2.76 -4.47
CE_NYC2_DRP 24202	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.39 3.67 -7.03	52.49 4.35 -8.92	59.65 4.55 -15.56	61.73 4.61 -17.04	69.07 4.56 -24.87	73.13 4.51 -29.06	74.33 4.56 -30.13	77.64 4.43 -33.65	89.20 4.61 -44.46	87.27 4.57 -42.95	83.77 4.69 -38.32	59.75 4.55 -15.60	57.18 4.59 -12.99	57.18 4.55 -13.08	55.49 4.58 -11.39	52.49 3.96 -11.86	43.68 3.33 -4.49
CE_NYC_DRP 24195	37.83 3.34 0.00	31.45 2.60 0.00	28.49 2.40 0.00	27.18 2.15 0.00	27.60 2.19 0.00	30.37 2.56 0.00	39.29 3.31 0.00	46.23 3.53 -7.02	43.94 4.20 -0.52	48.36 4.43 -4.39	54.02 4.53 -9.40	59.30 4.48 -15.18	67.87 4.39 -23.92	68.52 4.44 -24.44	77.56 4.35 -33.65	86.09 4.53 -41.43	87.15 4.45 -42.95	78.32 4.56 -33.00	56.65 4.44 -12.62	53.18 4.47 -9.10	54.00 4.43 -10.01	49.43 4.47 -5.45	44.32 3.81 -3.84	43.52 3.19 -4.49
CHAFFEE___LFGE 323603	31.69 -2.79 0.00	26.89 -1.96 0.00	24.55 -1.54 0.00	23.53 -1.50 0.00	24.06 -1.35 0.00	25.86 -1.95 0.00	34.08 -1.91 0.00	35.61 -1.25 -1.18	37.74 -1.57 -0.09	38.77 -1.50 -0.73	39.83 -1.23 -0.95	39.53 -1.23 -1.12	39.72 -1.58 -1.75	40.52 -1.39 -2.27	38.99 -1.42 -0.85	39.95 -1.08 -0.91	39.82 -1.08 -1.08	39.79 -1.43 -0.46	39.09 -1.39 -0.87	38.62 -1.31 -0.33	39.05 -1.38 -0.88	38.67 -1.46 -0.61	36.54 -0.77 -0.65	35.13 -1.47 -0.76
CHATEAUG_WT_PWR 323614	34.00 -0.48 0.00	28.57 -0.29 0.00	25.70 -0.39 0.00	24.70 -0.33 0.00	25.03 -0.38 0.00	27.45 -0.36 0.00	35.48 -0.50 0.00	35.71 0.04 0.00	39.20 0.00 0.01	39.60 0.16 0.10	39.91 -0.04 0.13	39.40 -0.08 0.16	39.35 0.04 0.24	39.24 -0.08 0.32	39.56 0.00 0.00	40.01 -0.12 0.00	38.87 -0.87 0.00	39.94 -0.82 0.00	38.81 -0.79 0.00	38.77 -0.83 0.00	38.89 -0.67 0.00	38.85 -0.67 0.00	35.93 -0.73 0.00	35.49 -0.36 0.00
CHAT_HIGH_FALL_HYD 323578	33.65 -0.83 0.00	28.37 -0.49 0.00	25.49 -0.60 0.00	24.50 -0.53 0.00	24.85 -0.56 0.00	27.25 -0.56 0.00	35.12 -0.86 0.00	34.82 -0.86 0.00	38.16 -1.06 0.00	38.55 -0.99 0.00	38.92 -1.16 0.00	38.45 -1.19 0.00	38.45 -1.11 0.00	38.45 -1.19 0.00	38.45 -1.11 0.00	38.84 -1.28 0.00	38.47 -1.27 0.00	39.58 -1.18 0.00	38.41 -1.19 0.00	38.41 -1.19 0.00	38.49 -1.07 0.00	38.45 -1.07 0.00	35.56 -1.10 0.00	35.17 -0.68 0.00
CHAUTAUQUA___LFGE 323629	31.55 -2.93 0.00	26.72 -2.14 0.00	24.37 -1.72 0.00	23.38 -1.65 0.00	23.89 -1.52 0.00	25.78 -2.03 0.00	33.75 -2.23 0.00	35.10 -1.86 -1.27	37.08 -2.24 -0.09	37.96 -2.37 -0.79	38.90 -2.20 -1.02	38.63 -2.22 -1.21	38.87 -2.57 -1.88	39.71 -2.38 -2.44	38.07 -2.41 -0.92	38.98 -2.13 -0.98	38.87 -2.03 -1.16	38.84 -2.40 -0.49	38.28 -2.26 -0.94	37.82 -2.14 -0.35	38.25 -2.14 -0.94	37.97 -2.21 -0.66	35.89 -1.47 -0.70	34.62 -2.04 -0.81
CH_MIDHUDSON___DRP 24192	37.41 2.93 0.00	31.14 2.28 0.00	28.20 2.11 0.00	26.93 1.90 0.00	27.34 1.93 0.00	30.12 2.31 0.00	38.93 2.95 0.00	46.15 3.10 -7.37	43.45 3.69 -0.55	47.92 3.80 -4.59	53.00 3.85 -9.06	57.56 3.81 -14.12	61.53 3.80 -18.18	65.33 3.81 -21.89	72.56 3.80 -29.20	79.79 3.89 -35.77	80.85 3.85 -37.25	72.82 3.91 -28.15	55.05 3.80 -11.65	51.19 3.84 -7.75	52.70 3.80 -9.34	48.65 3.83 -5.30	44.08 3.34 -4.08	43.44 2.83 -4.76
CH_MISC_IPPS 23765	37.69 3.21 0.00	31.34 2.48 0.00	28.38 2.30 0.00	27.10 2.08 0.00	27.52 2.11 0.00	30.28 2.47 0.00	39.22 3.24 0.00	45.99 3.21 -7.10	43.47 3.73 -0.53	47.68 3.72 -4.42	52.63 3.57 -8.98	57.28 3.49 -14.15	61.11 3.48 -18.07	64.81 3.49 -21.68	73.01 3.48 -29.97	80.52 3.61 -36.78	81.52 3.54 -38.24	73.41 3.59 -29.07	54.83 3.52 -11.70	51.32 3.68 -8.04	52.56 3.64 -9.36	48.55 3.79 -5.24	44.02 3.45 -3.91	43.54 3.12 -4.57
CH_RES_BVR_FALLS 23983	34.27 -0.21 0.00	28.68 -0.17 0.00	25.90 -0.18 0.00	24.88 -0.15 0.00	25.23 -0.18 0.00	27.64 -0.17 0.00	35.77 -0.22 0.00	34.83 -0.29 0.56	38.90 -0.27 0.04	38.89 -0.28 0.38	39.28 -0.32 0.48	38.75 -0.32 0.57	38.39 -0.28 0.89	38.16 -0.32 1.16	38.80 -0.36 0.40	39.30 -0.40 0.43	38.84 -0.40 0.51	40.18 -0.37 0.21	38.79 -0.40 0.41	38.97 -0.48 0.16	38.63 -0.51 0.41	38.68 -0.55 0.29	35.81 -0.55 0.31	35.06 -0.43 0.36
CH_RES_NIAGARA 23895	30.79 -3.69 0.00	26.17 -2.68 0.00	24.10 -1.98 0.00	23.13 -1.90 0.00	23.63 -1.78 0.00	25.14 -2.67 0.00	33.39 -2.59 0.00	34.79 -1.96 -1.08	36.87 -2.43 -0.08	37.76 -2.45 -0.67	38.78 -2.16 -0.86	38.48 -2.18 -1.02	38.62 -2.53 -1.59	39.37 -2.34 -2.07	38.08 -2.25 -0.78	39.03 -1.93 -0.83	38.90 -1.83 -0.98	38.93 -2.24 -0.42	38.18 -2.22 -0.80	37.80 -2.10 -0.30	38.14 -2.22 -0.80	37.75 -2.33 -0.56	36.01 -1.25 -0.59	34.67 -1.86 -0.69

CH_RES_SYRACUSE 23985	34.17 -0.31 0.00	28.57 -0.29 0.00	25.88 -0.21 0.00	24.80 -0.23 0.00	25.21 -0.20 0.00	27.53 -0.28 0.00	35.80 -0.18 0.00	36.37 0.00 -0.69	39.19 -0.08 -0.05	39.96 0.00 -0.42	40.71 0.08 -0.54	40.44 0.16 -0.65	40.60 0.04 -1.01	41.10 0.16 -1.31	40.14 0.08 -0.50	40.94 0.28 -0.53	40.65 0.28 -0.63	41.23 0.20 -0.27	40.23 0.12 -0.51	39.91 0.12 -0.19	40.19 0.12 -0.51	39.96 0.08 -0.36	37.00 -0.04 -0.38	36.00 -0.29 -0.44
CLINTON_WT_PWR 323605	34.00 -0.48 0.00	28.57 -0.29 0.00	25.70 -0.39 0.00	24.70 -0.33 0.00	25.03 -0.38 0.00	27.45 -0.36 0.00	35.48 -0.50 0.00	35.71 0.04 0.00	39.20 0.00 0.01	39.60 0.16 0.10	39.91 -0.04 0.13	39.40 -0.08 0.16	39.35 0.04 0.24	39.24 -0.08 0.32	39.56 0.00 0.00	40.01 -0.12 0.00	38.87 -0.87 0.00	39.94 -0.82 0.00	38.81 -0.79 0.00	38.77 -0.83 0.00	38.89 -0.67 0.00	38.85 -0.67 0.00	35.93 -0.73 0.00	35.49 -0.36 0.00
CLINTON___LFGE 323618	34.00 -0.48 0.00	28.54 -0.32 0.00	25.67 -0.42 0.00	24.68 -0.35 0.00	25.00 -0.41 0.00	27.47 -0.33 0.00	35.48 -0.50 0.00	35.46 -0.21 0.00	38.93 -0.27 0.01	39.36 -0.08 0.10	39.67 -0.28 0.13	39.17 -0.32 0.16	39.12 -0.20 0.24	39.01 -0.32 0.32	39.32 -0.24 0.00	39.77 -0.36 0.00	39.03 -0.72 0.00	40.15 -0.61 0.00	38.93 -0.67 0.00	38.89 -0.71 0.00	39.05 -0.51 0.00	38.97 -0.55 0.00	36.00 -0.66 0.00	35.53 -0.32 0.00
COLONIE_LFGE___ 323577	36.00 1.52 0.00	30.13 1.27 0.00	27.37 1.28 0.00	26.20 1.18 0.00	26.68 1.27 0.00	29.20 1.39 0.00	37.53 1.55 0.00	46.62 1.50 -9.45	41.84 1.92 -0.70	47.32 1.90 -5.88	49.50 1.96 -7.45	50.26 1.94 -8.67	55.12 1.86 -13.70	59.37 1.86 -17.86	47.15 1.86 -5.73	47.86 1.89 -5.85	48.80 1.87 -7.19	45.10 1.87 -2.47	48.10 1.82 -6.68	43.94 1.74 -2.60	48.23 1.74 -6.93	46.15 1.78 -4.86	43.58 1.80 -5.12	43.40 1.58 -5.98
CORNELL___ 23752	34.27 -0.21 0.00	28.68 -0.17 0.00	25.96 -0.13 0.00	24.93 -0.10 0.00	25.28 -0.13 0.00	27.67 -0.14 0.00	35.91 -0.07 0.00	37.17 0.11 -1.38	39.20 -0.12 -0.10	40.40 0.00 -0.85	41.27 0.08 -1.10	41.11 0.16 -1.31	41.64 0.04 -2.04	42.48 0.20 -2.64	40.60 0.04 -1.00	41.51 0.32 -1.06	41.28 0.28 -1.26	41.45 0.16 -0.53	40.70 0.08 -1.02	40.06 0.08 -0.38	40.66 0.08 -1.02	40.23 0.00 -0.72	37.38 -0.04 -0.75	36.44 -0.29 -0.88
COXSACKIE___GT 23611	37.62 3.14 0.00	31.31 2.45 0.00	28.38 2.30 0.00	27.13 2.10 0.00	27.57 2.16 0.00	30.37 2.56 0.00	39.33 3.35 0.00	47.06 3.50 -7.89	43.92 4.12 -0.59	48.64 4.19 -4.91	52.66 4.33 -8.25	55.75 4.28 -11.82	59.90 4.23 -16.11	63.80 4.28 -19.87	64.10 4.35 -20.19	68.95 4.49 -24.33	69.87 4.41 -25.72	63.60 4.44 -18.40	53.47 4.28 -9.59	49.69 4.32 -5.77	52.12 4.31 -8.25	48.86 4.35 -5.00	44.87 3.89 -4.32	44.19 3.30 -5.04
CRESCENT___HYD 24018	36.00 1.52 0.00	30.13 1.27 0.00	27.37 1.28 0.00	26.20 1.18 0.00	26.68 1.27 0.00	29.20 1.39 0.00	37.53 1.55 0.00	46.62 1.50 -9.45	41.84 1.92 -0.70	47.32 1.90 -5.88	49.50 1.96 -7.45	50.26 1.94 -8.67	55.12 1.86 -13.70	59.37 1.86 -17.86	47.15 1.86 -5.73	47.86 1.89 -5.85	48.80 1.87 -7.19	45.10 1.87 -2.47	48.10 1.82 -6.68	43.94 1.74 -2.60	48.23 1.74 -6.93	46.15 1.78 -4.86	43.58 1.80 -5.12	43.40 1.58 -5.98
CRUCIBLE_METL_DRP 24180	34.17 -0.31 0.00	28.57 -0.29 0.00	25.88 -0.21 0.00	24.80 -0.23 0.00	25.21 -0.20 0.00	27.53 -0.28 0.00	35.80 -0.18 0.00	36.37 0.00 -0.69	39.19 -0.08 -0.05	39.96 0.00 -0.42	40.71 0.08 -0.54	40.44 0.16 -0.65	40.60 0.04 -1.01	41.10 0.16 -1.31	40.14 0.08 -0.50	40.94 0.28 -0.53	40.65 0.28 -0.63	41.23 0.20 -0.27	40.23 0.12 -0.51	39.91 0.12 -0.19	40.19 0.12 -0.51	39.96 0.08 -0.36	37.00 -0.04 -0.38	36.00 -0.29 -0.44
DANC___LFGE 323619	35.10 0.62 0.00	28.89 0.03 0.00	26.03 -0.05 0.00	25.48 0.45 0.00	25.39 -0.03 0.00	28.17 0.36 0.00	36.70 0.72 0.00	37.12 1.21 -0.23	40.64 1.41 -0.01	41.16 1.50 -0.12	42.04 1.80 -0.15	41.56 1.74 -0.18	41.46 1.62 -0.28	41.63 1.63 -0.36	41.11 1.38 -0.17	41.95 1.65 -0.18	41.62 1.67 -0.21	42.44 1.59 -0.09	41.28 1.50 -0.17	41.21 1.54 -0.06	41.47 1.74 -0.17	41.46 1.82 -0.12	38.00 1.21 -0.13	36.93 0.93 -0.15
DANSKAMMER___1 23586	37.69 3.21 0.00	31.34 2.48 0.00	28.38 2.30 0.00	27.10 2.08 0.00	27.52 2.11 0.00	30.28 2.47 0.00	39.22 3.24 0.00	45.99 3.21 -7.10	43.47 3.73 -0.53	47.68 3.72 -4.42	52.63 3.57 -8.98	57.28 3.49 -14.15	61.11 3.48 -18.07	64.81 3.49 -21.68	73.01 3.48 -29.97	80.52 3.61 -36.78	81.52 3.54 -38.24	73.41 3.59 -29.07	54.83 3.52 -11.70	51.32 3.68 -8.04	52.56 3.64 -9.36	48.55 3.79 -5.24	44.02 3.45 -3.91	43.54 3.12 -4.57
DANSKAMMER___2 23589	37.69 3.21 0.00	31.34 2.48 0.00	28.38 2.30 0.00	27.10 2.08 0.00	27.52 2.11 0.00	30.28 2.47 0.00	39.22 3.24 0.00	45.99 3.21 -7.10	43.47 3.73 -0.53	47.68 3.72 -4.42	52.63 3.57 -8.98	57.28 3.49 -14.15	61.11 3.48 -18.07	64.81 3.49 -21.68	73.01 3.48 -29.97	80.52 3.61 -36.78	81.52 3.54 -38.24	73.41 3.59 -29.07	54.83 3.52 -11.70	51.32 3.68 -8.04	52.56 3.64 -9.36	48.55 3.79 -5.24	44.02 3.45 -3.91	43.54 3.12 -4.57
DANSKAMMER___3 23590	37.69 3.21 0.00	31.34 2.48 0.00	28.38 2.30 0.00	27.10 2.08 0.00	27.52 2.11 0.00	30.28 2.47 0.00	39.22 3.24 0.00	45.99 3.21 -7.10	43.47 3.73 -0.53	47.68 3.72 -4.42	52.63 3.57 -8.98	57.28 3.49 -14.15	61.11 3.48 -18.07	64.81 3.49 -21.68	73.01 3.48 -29.97	80.52 3.61 -36.78	81.52 3.54 -38.24	73.41 3.59 -29.07	54.83 3.52 -11.70	51.32 3.68 -8.04	52.56 3.64 -9.36	48.55 3.79 -5.24	44.02 3.45 -3.91	43.54 3.12 -4.57
DANSKAMMER___4 23591	37.69 3.21 0.00	31.34 2.48 0.00	28.38 2.30 0.00	27.10 2.08 0.00	27.52 2.11 0.00	30.28 2.47 0.00	39.22 3.24 0.00	45.99 3.21 -7.10	43.47 3.73 -0.53	47.68 3.72 -4.42	52.63 3.57 -8.98	57.28 3.49 -14.15	61.11 3.48 -18.07	64.81 3.49 -21.68	73.01 3.48 -29.97	80.52 3.61 -36.78	81.52 3.54 -38.24	73.41 3.59 -29.07	54.83 3.52 -11.70	51.32 3.68 -8.04	52.56 3.64 -9.36	48.55 3.79 -5.24	44.02 3.45 -3.91	43.54 3.12 -4.57
DANSKAMMER___DIESEL 23592	37.69 3.21 0.00	31.34 2.48 0.00	28.38 2.30 0.00	27.10 2.08 0.00	27.52 2.11 0.00	30.28 2.47 0.00	39.22 3.24 0.00	45.99 3.21 -7.10	43.47 3.73 -0.53	47.68 3.72 -4.42	52.63 3.57 -8.98	57.28 3.49 -14.15	61.11 3.48 -18.07	64.81 3.49 -21.68	73.01 3.48 -29.97	80.52 3.61 -36.78	81.52 3.54 -38.24	73.41 3.59 -29.07	54.83 3.52 -11.70	51.32 3.68 -8.04	52.56 3.64 -9.36	48.55 3.79 -5.24	44.02 3.45 -3.91	43.54 3.12 -4.57
DASHVILLE___HYD 23610	37.21 2.72 0.00	30.91 2.05 0.00	27.94 1.85 0.00	26.68 1.65 0.00	27.09 1.68 0.00	29.87 2.06 0.00	38.72 2.73 0.00	45.70 2.93 -7.10	43.28 3.53 -0.53	47.76 3.80 -4.42	52.53 3.81 -8.63	56.82 3.81 -13.37	60.60 3.76 -17.28	64.29 3.81 -20.84	70.69 3.76 -27.37	77.44 3.81 -33.50	78.43 3.78 -34.92	70.86 3.79 -26.31	54.27 3.64 -11.02	50.72 3.64 -7.44	52.15 3.64 -8.95	48.23 3.64 -5.08	43.68 3.12 -3.90	42.98 2.58 -4.55
DELAWARE___LFGE 323621	35.62 1.14 0.00	29.66 0.81 0.00	26.87 0.78 0.00	25.80 0.78 0.00	26.15 0.74 0.00	28.73 0.92 0.00	37.21 1.22 0.00	39.91 1.39 -2.84	41.07 1.65 -0.21	43.01 1.70 -1.76	44.17 1.80 -2.28	44.12 1.78 -2.70	45.47 1.70 -4.21	46.89 1.78 -5.46	43.27 1.66 -2.05	44.15 1.85 -2.17	44.19 1.87 -2.58	43.68 1.83 -1.09	43.47 1.78 -2.09	42.17 1.78 -0.78	43.43 1.78 -2.09	42.77 1.78 -1.47	39.71 1.50 -1.55	38.84 1.18 -1.81

DOGLEVILLE___HYD 23807	36.79 2.31 0.00	30.67 1.82 0.00	27.76 1.67 0.00	26.70 1.68 0.00	27.06 1.65 0.00	29.67 1.86 0.00	38.39 2.41 0.00	37.83 2.43 0.27	41.93 2.75 0.03	42.09 2.81 0.26	42.68 2.93 0.33	42.10 2.85 0.39	41.80 2.85 0.61	41.74 2.89 0.79	42.05 2.69 0.20	42.73 2.81 0.21	42.39 2.90 0.25	43.55 2.89 0.11	42.13 2.73 0.20	42.22 2.69 0.08	42.01 2.65 0.20	42.02 2.65 0.14	38.93 2.42 0.15	37.93 2.26 0.18
DUNKIRK___1 23563	31.41 -3.07 0.00	26.58 -2.28 0.00	24.29 -1.80 0.00	23.30 -1.73 0.00	23.78 -1.63 0.00	25.67 -2.14 0.00	33.57 -2.41 0.00	34.87 -2.07 -1.26	36.84 -2.47 -0.09	37.67 -2.65 -0.78	38.57 -2.53 -1.01	38.34 -2.50 -1.20	38.58 -2.85 -1.87	39.41 -2.66 -2.42	37.78 -2.69 -0.91	38.69 -2.41 -0.97	38.55 -2.34 -1.15	38.55 -2.69 -0.49	38.00 -2.53 -0.93	37.53 -2.42 -0.35	37.92 -2.57 -0.93	37.68 -2.49 -0.65	35.67 -1.69 -0.69	34.43 -2.22 -0.81
DUNKIRK___2 23564	31.41 -3.07 0.00	26.58 -2.28 0.00	24.29 -1.80 0.00	23.30 -1.73 0.00	23.78 -1.63 0.00	25.67 -2.14 0.00	33.57 -2.41 0.00	34.87 -2.07 -1.26	36.84 -2.47 -0.09	37.67 -2.65 -0.78	38.57 -2.53 -1.01	38.34 -2.50 -1.20	38.58 -2.85 -1.87	39.41 -2.66 -2.42	37.78 -2.69 -0.91	38.69 -2.41 -0.97	38.55 -2.34 -1.15	38.55 -2.69 -0.49	38.00 -2.53 -0.93	37.53 -2.42 -0.35	37.92 -2.57 -0.93	37.68 -2.49 -0.65	35.67 -1.69 -0.69	34.43 -2.22 -0.81
DUNKIRK___3 23565	31.45 -3.03 0.00	26.63 -2.22 0.00	24.37 -1.72 0.00	23.35 -1.68 0.00	23.84 -1.58 0.00	25.70 -2.11 0.00	33.57 -2.41 0.00	34.91 -2.03 -1.26	36.84 -2.47 -0.09	37.71 -2.61 -0.78	38.65 -2.45 -1.01	38.42 -2.42 -1.20	38.65 -2.77 -1.86	39.48 -2.58 -2.42	37.86 -2.61 -0.91	38.77 -2.33 -0.97	38.62 -2.27 -1.15	38.64 -2.61 -0.49	38.04 -2.49 -0.93	37.57 -2.38 -0.35	38.00 -2.49 -0.93	37.72 -2.45 -0.65	35.70 -1.65 -0.69	34.50 -2.15 -0.81
DUNKIRK___4 23566	31.45 -3.03 0.00	26.63 -2.22 0.00	24.37 -1.72 0.00	23.35 -1.68 0.00	23.84 -1.58 0.00	25.70 -2.11 0.00	33.57 -2.41 0.00	34.91 -2.03 -1.26	36.84 -2.47 -0.09	37.71 -2.61 -0.78	38.65 -2.45 -1.01	38.42 -2.42 -1.20	38.65 -2.77 -1.86	39.48 -2.58 -2.42	37.86 -2.61 -0.91	38.77 -2.33 -0.97	38.62 -2.27 -1.15	38.64 -2.61 -0.49	38.04 -2.49 -0.93	37.57 -2.38 -0.35	38.00 -2.49 -0.93	37.72 -2.45 -0.65	35.70 -1.65 -0.69	34.50 -2.15 -0.81
EAST HAMPTON___GT 23717	40.72 6.24 0.00	34.31 5.40 -0.06	31.61 5.32 -0.20	30.02 4.98 -0.01	30.40 4.98 -0.01	33.59 5.78 0.00	42.28 6.30 0.00	51.46 7.10 -8.68	53.38 8.27 -5.88	54.62 8.58 -6.50	58.37 8.86 -9.42	64.28 9.00 -15.64	67.90 9.26 -19.09	71.57 9.20 -22.73	82.95 9.73 -33.66	92.01 10.43 -41.44	93.08 10.37 -42.97	84.00 10.23 -33.01	66.16 9.90 -16.66	64.51 9.66 -15.25	66.08 9.69 -16.82	64.05 9.33 -15.20	55.56 8.70 -11.20	53.34 6.63 -10.86
EAST RIVER___6 23660	37.86 3.38 0.00	31.45 2.60 0.00	28.49 2.40 0.00	27.18 2.15 0.00	27.60 2.19 0.00	30.37 2.56 0.00	39.29 3.31 0.00	46.19 3.50 -7.02	43.94 4.20 -0.52	48.32 4.39 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.87 4.35 -23.95	68.49 4.40 -24.45	77.48 4.27 -33.65	85.97 4.41 -41.43	87.07 4.37 -42.95	78.28 4.52 -33.00	56.57 4.36 -12.62	53.10 4.40 -9.10	54.00 4.43 -10.01	49.43 4.47 -5.45	44.36 3.85 -3.84	43.56 3.23 -4.49
EAST RIVER___7 23524	37.86 3.38 0.00	31.45 2.60 0.00	28.49 2.40 0.00	27.18 2.15 0.00	27.60 2.19 0.00	30.37 2.56 0.00	39.29 3.31 0.00	46.19 3.50 -7.02	43.94 4.20 -0.52	48.32 4.39 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.87 4.35 -23.95	68.49 4.40 -24.45	77.48 4.27 -33.65	85.97 4.41 -41.43	87.07 4.37 -42.95	78.28 4.52 -33.00	56.57 4.36 -12.62	53.10 4.40 -9.10	54.00 4.43 -10.01	49.43 4.47 -5.45	44.36 3.85 -3.84	43.56 3.23 -4.49
EAST_HAMPTON___DIESEL 23722	40.72 6.24 0.00	34.31 5.40 -0.06	31.61 5.32 -0.20	30.02 4.98 -0.01	30.40 4.98 -0.01	33.59 5.78 0.00	42.28 6.30 0.00	51.46 7.10 -8.68	53.38 8.27 -5.88	54.62 8.58 -6.50	58.37 8.86 -9.42	64.28 9.00 -15.64	67.90 9.26 -19.09	71.57 9.20 -22.73	82.95 9.73 -33.66	92.01 10.43 -41.44	93.08 10.37 -42.97	84.00 10.23 -33.01	66.16 9.90 -16.66	64.51 9.66 -15.25	66.08 9.69 -16.82	64.05 9.33 -15.20	55.56 8.70 -11.20	53.34 6.63 -10.86
EAST_RIVER___1 323558	37.83 3.34 0.00	31.45 2.60 0.00	28.49 2.40 0.00	27.18 2.15 0.00	27.60 2.19 0.00	30.37 2.56 0.00	39.29 3.31 0.00	46.23 3.53 -7.02	43.94 4.20 -0.52	48.36 4.43 -4.39	54.02 4.53 -9.40	59.30 4.48 -15.18	67.87 4.39 -23.92	68.52 4.44 -24.44	77.56 4.35 -33.65	86.09 4.53 -41.43	87.15 4.45 -42.95	78.32 4.56 -33.00	56.65 4.44 -12.62	53.18 4.47 -9.10	54.00 4.43 -10.01	49.43 4.47 -5.45	44.32 3.81 -3.84	43.52 3.19 -4.49
EAST_RIVER___2 323559	37.86 3.38 0.00	31.45 2.60 0.00	28.49 2.40 0.00	27.18 2.15 0.00	27.60 2.19 0.00	30.37 2.56 0.00	39.29 3.31 0.00	46.19 3.50 -7.02	43.94 4.20 -0.52	48.32 4.39 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.87 4.35 -23.95	68.49 4.40 -24.45	77.48 4.27 -33.65	85.97 4.41 -41.43	87.07 4.37 -42.95	78.28 4.52 -33.00	56.57 4.36 -12.62	53.10 4.40 -9.10	54.00 4.43 -10.01	49.43 4.47 -5.45	44.36 3.85 -3.84	43.56 3.23 -4.49
EAST___DELAWARE_HYD 23607	36.48 2.00 0.00	30.39 1.53 0.00	27.52 1.43 0.00	26.40 1.38 0.00	26.73 1.32 0.00	29.34 1.53 0.00	37.82 1.84 0.00	43.55 1.86 -6.02	41.90 2.24 -0.45	45.19 1.90 -3.75	49.39 2.00 -7.30	52.97 2.02 -11.31	56.12 1.94 -14.62	59.22 1.94 -17.64	64.56 1.90 -23.11	70.85 2.45 -28.28	71.56 2.34 -29.48	65.41 2.45 -22.20	51.38 2.46 -9.32	48.53 2.61 -6.31	49.72 2.57 -7.58	46.43 2.61 -4.30	42.24 2.27 -3.30	41.60 1.90 -3.85
ELEC_TRO_TEK 24086	38.07 3.59 0.00	31.77 2.86 -0.06	28.87 2.58 -0.20	27.46 2.43 -0.01	27.88 2.46 -0.01	30.73 2.92 0.00	39.40 3.42 0.00	48.07 3.71 -8.68	49.45 4.35 -5.88	50.55 4.51 -6.50	54.00 4.49 -9.42	59.76 4.48 -15.64	63.12 4.47 -19.09	66.74 4.36 -22.73	77.69 4.47 -33.66	86.39 4.82 -41.44	87.44 4.73 -42.97	78.50 4.73 -33.01	60.85 4.59 -16.66	59.48 4.63 -15.25	61.01 4.63 -16.82	59.39 4.66 -15.21	51.98 4.03 -11.28	50.20 3.48 -10.87
ELLENBURG_WT_PWR 323604	34.00 -0.48 0.00	28.57 -0.29 0.00	25.70 -0.39 0.00	24.70 -0.33 0.00	25.03 -0.38 0.00	27.45 -0.36 0.00	35.48 -0.50 0.00	35.71 0.04 0.00	39.20 0.00 0.01	39.60 0.16 0.10	39.91 -0.04 0.13	39.40 -0.08 0.16	39.35 0.04 0.24	39.24 -0.08 0.32	39.56 0.00 0.00	40.01 -0.12 0.00	38.87 -0.87 0.00	39.94 -0.82 0.00	38.81 -0.79 0.00	38.77 -0.83 0.00	38.89 -0.67 0.00	38.85 -0.67 0.00	35.93 -0.73 0.00	35.49 -0.36 0.00
EMPIRE_CC_1 323656	35.65 1.17 0.00	29.75 0.89 0.00	27.03 0.94 0.00	25.88 0.85 0.00	26.30 0.89 0.00	28.78 0.97 0.00	36.88 0.90 0.00	45.50 0.89 -8.93	41.06 1.18 -0.66	46.25 1.15 -5.56	48.02 1.16 -6.78	48.40 1.15 -7.61	52.97 1.07 -12.34	56.95 1.07 -16.24	44.12 1.15 -3.41	44.26 1.12 -3.01	45.09 1.11 -4.24	42.12 1.14 -0.22	46.50 1.11 -5.79	42.48 1.11 -1.77	46.77 1.11 -6.10	45.02 1.07 -4.43	42.62 1.10 -4.86	42.41 0.90 -5.67
EMPIRE_CC_2 323658	35.65 1.17 0.00	29.75 0.89 0.00	27.03 0.94 0.00	25.88 0.85 0.00	26.30 0.89 0.00	28.78 0.97 0.00	36.88 0.90 0.00	45.50 0.89 -8.93	41.06 1.18 -0.66	46.25 1.15 -5.56	48.02 1.16 -6.78	48.40 1.15 -7.61	52.97 1.07 -12.34	56.95 1.07 -16.24	44.12 1.15 -3.41	44.26 1.12 -3.01	45.09 1.11 -4.24	42.12 1.14 -0.22	46.50 1.11 -5.79	42.48 1.11 -1.77	46.77 1.11 -6.10	45.02 1.07 -4.43	42.62 1.10 -4.86	42.41 0.90 -5.67

E_CANADA_CAP_HY 24051	35.07 0.59 0.00	29.32 0.46 0.00	26.43 0.34 0.00	25.40 0.38 0.00	25.82 0.41 0.00	28.53 0.72 0.00	37.06 1.08 0.00	49.67 1.28 -12.71	41.81 1.65 -0.95	49.04 1.58 -7.91	52.01 1.84 -10.08	53.23 1.78 -11.81	59.75 1.62 -18.57	65.41 1.59 -24.18	49.21 1.50 -8.15	50.21 1.65 -8.43	51.77 1.79 -10.24	46.27 1.71 -3.80	50.32 1.62 -9.10	44.49 1.39 -3.51	50.26 1.35 -9.36	47.58 1.50 -6.56	44.86 1.28 -6.92	44.78 0.86 -8.07
E_CANADA_MHWK_HY 24050	36.79 2.31 0.00	30.67 1.82 0.00	27.76 1.67 0.00	26.70 1.68 0.00	27.06 1.65 0.00	29.67 1.86 0.00	38.39 2.41 0.00	37.83 2.43 0.27	41.93 2.75 0.03	42.09 2.81 0.26	42.68 2.93 0.33	42.10 2.85 0.39	41.80 2.85 0.61	41.74 2.89 0.79	42.05 2.69 0.20	42.73 2.81 0.21	42.39 2.90 0.25	43.55 2.89 0.11	42.13 2.73 0.20	42.22 2.69 0.08	42.01 2.65 0.20	42.02 2.65 0.14	38.93 2.42 0.15	37.93 2.26 0.18
E_FISHKILL___LBMP 23776	37.24 2.76 0.00	30.99 2.14 0.00	28.07 1.98 0.00	26.80 1.78 0.00	27.21 1.80 0.00	29.92 2.11 0.00	38.72 2.73 0.00	45.65 2.85 -7.12	43.16 3.41 -0.53	47.53 3.56 -4.43	53.26 3.61 -9.57	58.69 3.57 -15.48	62.56 3.56 -19.44	66.35 3.57 -23.14	77.49 3.52 -34.41	86.15 3.65 -42.37	87.28 3.62 -43.92	78.19 3.67 -33.77	56.03 3.56 -12.87	52.55 3.64 -9.30	53.36 3.60 -10.20	48.66 3.60 -5.54	43.71 3.15 -3.90	43.01 2.62 -4.55
FAR ROCKAWAY___4 23548	38.97 4.48 -0.01	32.50 3.58 -0.07	29.53 3.23 -0.20	28.07 3.03 -0.01	28.50 3.07 -0.01	31.40 3.59 -0.01	40.34 4.35 -0.01	49.08 4.71 -8.69	50.64 5.53 -5.89	51.78 5.73 -6.51	55.37 5.85 -9.43	60.79 5.51 -15.64	63.20 4.55 -19.09	66.70 4.32 -22.73	77.61 4.39 -33.66	86.35 4.78 -41.44	87.40 4.69 -42.97	78.54 4.77 -33.01	61.45 5.19 -16.66	60.23 5.39 -15.25	61.64 5.26 -16.82	59.99 5.26 -15.21	53.28 4.73 -11.89	51.12 4.30 -10.97
FARRAGUT___LBMP 323566	37.79 3.31 0.00	31.43 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.90 4.16 -0.52	48.28 4.35 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.83 4.31 -23.96	68.45 4.36 -24.45	77.48 4.27 -33.65	86.01 4.45 -41.43	87.11 4.41 -42.95	78.24 4.48 -33.00	56.57 4.36 -12.62	53.14 4.44 -9.10	53.96 4.39 -10.01	49.35 4.39 -5.45	44.28 3.78 -3.84	43.49 3.15 -4.49
FENNER___WINDPWR 24204	34.90 0.41 0.00	29.03 0.17 0.00	26.27 0.18 0.00	25.33 0.30 0.00	25.59 0.18 0.00	28.09 0.28 0.00	36.49 0.50 0.00	36.76 0.71 -0.37	40.10 0.86 -0.02	40.68 0.95 -0.19	41.45 1.12 -0.25	41.04 1.11 -0.29	41.04 1.03 -0.45	41.34 1.11 -0.59	40.78 0.95 -0.27	41.62 1.20 -0.28	41.27 1.19 -0.34	42.00 1.10 -0.14	40.86 0.99 -0.27	40.69 0.99 -0.10	40.82 0.99 -0.27	40.66 0.95 -0.19	37.60 0.73 -0.20	36.55 0.47 -0.24
FIBERTEK___ENERGY 23856	34.17 -0.31 0.00	28.57 -0.29 0.00	25.88 -0.21 0.00	24.80 -0.23 0.00	25.21 -0.20 0.00	27.53 -0.28 0.00	35.80 -0.18 0.00	36.37 0.00 -0.69	39.19 -0.08 -0.05	39.96 0.00 -0.42	40.71 0.08 -0.54	40.44 0.16 -0.65	40.60 0.04 -1.01	41.10 0.16 -1.31	40.14 0.08 -0.50	40.94 0.28 -0.53	40.65 0.28 -0.63	41.23 0.20 -0.27	40.23 0.12 -0.51	39.91 0.12 -0.19	40.19 0.12 -0.51	39.96 0.08 -0.36	37.00 -0.04 -0.38	36.00 -0.29 -0.44
FITZPATRICK____ 23598	33.45 -1.03 0.00	27.96 -0.89 0.00	25.36 -0.73 0.00	24.30 -0.73 0.00	24.67 -0.74 0.00	26.97 -0.83 0.00	34.98 -1.01 0.00	35.22 -0.89 -0.43	38.27 -0.98 -0.03	38.86 -0.95 -0.27	39.51 -0.92 -0.34	39.18 -0.87 -0.41	39.25 -0.95 -0.64	39.56 -0.91 -0.83	38.96 -0.91 -0.31	39.66 -0.80 -0.33	39.30 -0.83 -0.39	40.03 -0.90 -0.17	39.01 -0.91 -0.32	38.81 -0.91 -0.12	38.97 -0.91 -0.32	38.80 -0.95 -0.22	36.02 -0.88 -0.24	35.12 -1.00 -0.28
FORT ORANGE____ 23900	35.69 1.21 0.00	29.81 0.95 0.00	27.16 1.07 0.00	26.00 0.98 0.00	26.43 1.02 0.00	30.42 2.61 0.00	39.40 3.42 0.00	46.61 3.57 -7.37	44.00 4.24 -0.55	48.48 4.35 -4.59	53.56 4.41 -9.06	58.16 4.35 -14.12	62.09 4.40 -18.18	65.93 4.40 -21.89	73.15 4.39 -29.20	80.39 4.49 -35.77	81.45 4.45 -37.25	73.39 4.48 -28.15	55.60 4.36 -11.65	43.86 1.47 -2.80	47.95 1.46 -6.93	45.81 1.50 -4.79	43.11 1.47 -4.98	42.88 1.22 -5.82
FORT_DRUM_COGEN 23780	35.10 0.62 0.00	28.89 0.03 0.00	26.03 -0.05 0.00	25.45 0.43 0.00	25.39 -0.03 0.00	28.17 0.36 0.00	36.67 0.68 0.00	37.11 1.21 -0.22	40.60 1.37 -0.01	41.11 1.46 -0.11	41.99 1.76 -0.14	41.51 1.70 -0.17	41.40 1.58 -0.26	41.57 1.59 -0.34	41.06 1.35 -0.16	41.90 1.61 -0.17	41.57 1.63 -0.20	42.39 1.55 -0.09	41.23 1.47 -0.16	41.17 1.50 -0.06	41.42 1.70 -0.16	41.41 1.78 -0.11	37.96 1.17 -0.12	36.92 0.93 -0.14
FPL_FAR_ROCK_GT1 24212	38.97 4.48 -0.01	32.50 3.58 -0.07	29.53 3.23 -0.20	28.07 3.03 -0.01	28.50 3.07 -0.01	31.40 3.59 -0.01	40.34 4.35 -0.01	49.08 4.71 -8.69	50.64 5.53 -5.89	51.78 5.73 -6.51	55.37 5.85 -9.43	60.79 5.51 -15.64	63.20 4.55 -19.09	66.70 4.32 -22.73	77.61 4.39 -33.66	86.35 4.78 -41.44	87.40 4.69 -42.97	78.54 4.77 -33.01	61.45 5.19 -16.66	60.23 5.39 -15.25	61.64 5.26 -16.82	59.99 5.26 -15.21	53.28 4.73 -11.89	51.12 4.30 -10.97
FPL_FAR_ROCK_GT2 23815	38.97 4.48 -0.01	32.50 3.58 -0.07	29.53 3.23 -0.20	28.07 3.03 -0.01	28.50 3.07 -0.01	31.40 3.59 -0.01	40.34 4.35 -0.01	49.08 4.71 -8.69	50.64 5.53 -5.89	51.78 5.73 -6.51	55.37 5.85 -9.43	60.79 5.51 -15.64	63.20 4.55 -19.09	66.70 4.32 -22.73	77.61 4.39 -33.66	86.35 4.78 -41.44	87.40 4.69 -42.97	78.54 4.77 -33.01	61.45 5.19 -16.66	60.23 5.39 -15.25	61.64 5.26 -16.82	59.99 5.26 -15.21	53.28 4.73 -11.89	51.12 4.30 -10.97
FRANKLIN_FALL_HYD 24054	33.83 -0.66 0.00	28.40 -0.46 0.00	25.54 -0.55 0.00	24.58 -0.45 0.00	24.85 -0.56 0.00	27.34 -0.47 0.00	35.34 -0.65 0.00	35.07 -0.61 0.00	38.51 -0.71 0.00	38.95 -0.59 0.00	39.28 -0.80 0.00	38.77 -0.87 0.00	38.81 -0.75 0.00	38.77 -0.87 0.00	38.77 -0.79 0.00	39.16 -0.96 0.00	38.83 -0.91 0.00	39.90 -0.86 0.00	38.69 -0.91 0.00	38.65 -0.95 0.00	38.89 -0.67 0.00	38.85 -0.67 0.00	35.82 -0.84 0.00	35.38 -0.47 0.00
FREEPORT_EQUS_GT1 23764	38.59 4.10 0.00	32.18 3.26 -0.06	29.29 3.00 -0.20	27.84 2.80 -0.01	28.24 2.82 -0.01	31.15 3.34 0.00	39.91 3.92 0.00	48.64 4.28 -8.68	50.08 4.98 -5.89	51.15 5.10 -6.50	54.68 5.17 -9.42	60.43 5.15 -15.64	63.39 4.75 -19.09	66.93 4.56 -22.73	77.97 4.75 -33.66	86.71 5.14 -41.44	87.75 5.05 -42.97	78.82 5.05 -33.01	61.52 5.27 -16.66	60.19 5.35 -15.25	61.72 5.34 -16.82	60.06 5.34 -15.21	52.67 4.66 -11.35	50.78 4.05 -10.88
FULTON COGEN____ 23766	33.96 -0.52 0.00	28.40 -0.46 0.00	25.72 -0.37 0.00	24.65 -0.38 0.00	25.03 -0.38 0.00	27.39 -0.42 0.00	35.59 -0.40 0.00	35.97 -0.25 -0.54	38.98 -0.27 -0.04	39.63 -0.24 -0.33	40.35 -0.16 -0.43	40.03 -0.12 -0.51	40.15 -0.20 -0.79	40.54 -0.12 -1.02	39.79 -0.16 -0.39	40.54 0.00 -0.42	40.24 0.00 -0.49	40.89 -0.08 -0.21	39.88 -0.12 -0.40	39.63 -0.12 -0.15	39.84 -0.12 -0.40	39.64 -0.16 -0.28	36.70 -0.26 -0.30	35.73 -0.47 -0.35
FULTON___LFGE 323630	37.62 3.14 0.00	31.68 2.83 0.00	28.54 2.45 0.00	27.38 2.35 0.00	28.00 2.59 0.00	30.92 3.11 0.00	40.08 4.10 0.00	51.89 4.28 -11.94	45.13 5.02 -0.89	51.99 5.02 -7.43	55.06 5.53 -9.45	56.04 5.35 -11.05	61.90 4.94 -17.40	67.14 4.84 -22.66	51.88 4.79 -7.53	52.87 4.98 -7.76	54.25 5.05 -9.46	49.21 5.01 -3.43	52.95 4.83 -8.51	47.37 4.47 -3.29	52.78 4.43 -8.79	50.46 4.78 -6.16	47.59 4.44 -6.49	47.30 3.87 -7.58

Freeport___CT2 23818	38.59 4.10 0.00	32.18 3.26 -0.06	29.29 3.00 -0.20	27.84 2.80 -0.01	28.24 2.82 -0.01	31.15 3.34 0.00	39.91 3.92 0.00	48.64 4.28 -8.68	50.08 4.98 -5.89	51.15 5.10 -6.50	54.68 5.17 -9.42	60.43 5.15 -15.64	63.39 4.75 -19.09	66.93 4.56 -22.73	77.97 4.75 -33.66	86.71 5.14 -41.44	87.75 5.05 -42.97	78.82 5.05 -33.01	61.52 5.27 -16.66	60.19 5.35 -15.25	61.72 5.34 -16.82	60.06 5.34 -15.21	52.67 4.66 -11.35	50.78 4.05 -10.88
G.F.CEMENT___DRP 24184	35.58 1.10 0.00	29.78 0.92 0.00	26.95 0.86 0.00	25.80 0.78 0.00	26.35 0.94 0.00	28.89 1.08 0.00	37.24 1.26 0.00	46.59 1.18 -9.74	41.55 1.61 -0.72	47.18 1.58 -6.06	49.55 1.64 -7.82	50.50 1.59 -9.28	55.60 1.58 -14.46	59.96 1.55 -18.77	48.18 1.58 -7.04	49.03 1.44 -7.46	50.03 1.43 -8.86	46.02 1.51 -3.75	48.28 1.50 -7.18	43.81 1.27 -2.95	48.36 1.46 -7.33	46.06 1.46 -5.08	43.64 1.69 -5.29	43.42 1.40 -6.17
GARDENVILLE___LBMP 24039	31.17 -3.31 0.00	26.43 -2.42 0.00	24.26 -1.83 0.00	23.28 -1.75 0.00	23.76 -1.65 0.00	25.44 -2.36 0.00	33.36 -2.63 0.00	34.72 -2.10 -1.14	36.75 -2.55 -0.08	37.68 -2.57 -0.71	38.63 -2.37 -0.91	38.39 -2.34 -1.08	38.56 -2.69 -1.69	39.34 -2.50 -2.19	37.93 -2.45 -0.83	38.88 -2.13 -0.88	38.72 -2.07 -1.04	38.75 -2.45 -0.44	38.03 -2.42 -0.84	37.62 -2.30 -0.32	37.99 -2.41 -0.85	37.62 -2.49 -0.59	35.75 -1.54 -0.63	34.46 -2.12 -0.73
GENERAL___MILLS 23808	31.21 -3.28 0.00	26.46 -2.40 0.00	24.29 -1.80 0.00	23.28 -1.75 0.00	23.78 -1.63 0.00	25.44 -2.36 0.00	33.36 -2.63 0.00	34.77 -2.07 -1.16	36.79 -2.51 -0.09	37.73 -2.53 -0.72	38.72 -2.28 -0.92	38.44 -2.30 -1.10	38.66 -2.61 -1.71	39.40 -2.46 -2.22	38.02 -2.37 -0.84	38.93 -2.09 -0.89	38.81 -1.99 -1.05	38.80 -2.40 -0.45	38.08 -2.38 -0.85	37.66 -2.26 -0.32	38.04 -2.37 -0.86	37.67 -2.45 -0.60	35.83 -1.47 -0.63	34.51 -2.08 -0.74
GE_PLASTICS___DRP 24183	35.52 1.03 0.00	29.66 0.81 0.00	26.97 0.89 0.00	25.83 0.80 0.00	26.25 0.84 0.00	28.67 0.86 0.00	36.88 0.90 0.00	45.79 0.86 -9.25	40.93 1.02 -0.69	46.25 0.95 -5.76	48.23 1.00 -7.14	48.74 0.95 -8.14	53.57 0.95 -13.06	57.71 0.95 -17.11	44.93 0.95 -4.42	45.36 1.00 -4.23	46.25 0.99 -5.52	42.90 0.98 -1.16	46.78 0.95 -6.23	42.66 0.95 -2.11	46.97 0.91 -6.50	45.20 1.03 -4.65	42.79 1.10 -5.02	42.75 1.04 -5.86
GILBOA___1 23756	35.72 1.24 0.00	29.81 0.95 0.00	27.03 0.94 0.00	25.88 0.85 0.00	26.27 0.86 0.00	28.81 1.00 0.00	37.21 1.22 0.00	43.94 1.28 -6.98	41.31 1.57 -0.52	45.51 1.62 -4.35	46.27 1.64 -4.54	45.51 1.63 -4.25	49.06 1.58 -7.92	52.12 1.63 -10.86	38.05 1.54 3.05	36.94 1.69 4.87	37.40 1.67 4.01	36.53 1.67 5.90	44.26 1.62 -3.04	41.09 1.62 0.13	44.95 1.62 -3.77	44.23 1.62 -3.09	41.94 1.47 -3.81	41.51 1.22 -4.44
GILBOA___2 23757	35.72 1.24 0.00	29.81 0.95 0.00	27.03 0.94 0.00	25.88 0.85 0.00	26.27 0.86 0.00	28.81 1.00 0.00	37.21 1.22 0.00	43.94 1.28 -6.98	41.31 1.57 -0.52	45.51 1.62 -4.35	46.27 1.64 -4.54	45.51 1.63 -4.25	49.06 1.58 -7.92	52.12 1.63 -10.86	38.05 1.54 3.05	36.94 1.69 4.87	37.40 1.67 4.01	36.53 1.67 5.90	44.26 1.62 -3.04	41.09 1.62 0.13	44.95 1.62 -3.77	44.23 1.62 -3.09	41.94 1.47 -3.81	41.51 1.22 -4.44
GILBOA___3 23758	35.72 1.24 0.00	29.81 0.95 0.00	27.03 0.94 0.00	25.88 0.85 0.00	26.27 0.86 0.00	28.81 1.00 0.00	37.21 1.22 0.00	43.94 1.28 -6.98	41.31 1.57 -0.52	45.51 1.62 -4.35	46.27 1.64 -4.54	45.51 1.63 -4.25	49.06 1.58 -7.92	52.12 1.63 -10.86	38.05 1.54 3.05	36.94 1.69 4.87	37.40 1.67 4.01	36.53 1.67 5.90	44.26 1.62 -3.04	41.09 1.62 0.13	44.95 1.62 -3.77	44.23 1.62 -3.09	41.94 1.47 -3.81	41.51 1.22 -4.44
GILBOA___4 23759	35.72 1.24 0.00	29.81 0.95 0.00	27.03 0.94 0.00	25.88 0.85 0.00	26.27 0.86 0.00	28.81 1.00 0.00	37.21 1.22 0.00	43.94 1.28 -6.98	41.31 1.57 -0.52	45.51 1.62 -4.35	46.27 1.64 -4.54	45.51 1.63 -4.25	49.06 1.58 -7.92	52.12 1.63 -10.86	38.05 1.54 3.05	36.94 1.69 4.87	37.40 1.67 4.01	36.53 1.67 5.90	44.26 1.62 -3.04	41.09 1.62 0.13	44.95 1.62 -3.77	44.23 1.62 -3.09	41.94 1.47 -3.81	41.51 1.22 -4.44
GILBOA___ 23599	35.72 1.24 0.00	29.81 0.95 0.00	27.03 0.94 0.00	25.88 0.85 0.00	26.27 0.86 0.00	28.81 1.00 0.00	37.21 1.22 0.00	43.94 1.28 -6.98	41.31 1.57 -0.52	45.51 1.62 -4.35	46.27 1.64 -4.54	45.51 1.63 -4.25	49.06 1.58 -7.92	52.12 1.63 -10.86	38.05 1.54 3.05	36.94 1.69 4.87	37.40 1.67 4.01	36.53 1.67 5.90	44.26 1.62 -3.04	41.09 1.62 0.13	44.95 1.62 -3.77	44.23 1.62 -3.09	41.94 1.47 -3.81	41.51 1.22 -4.44
GINNA___ 23603	31.45 -3.03 0.00	26.12 -2.74 0.00	24.05 -2.03 0.00	22.82 -2.20 0.00	23.20 -2.21 0.00	25.25 -2.56 0.00	33.00 -2.99 0.00	34.16 -2.35 -0.83	36.61 -2.67 -0.06	37.53 -2.53 -0.52	38.38 -2.37 -0.66	38.17 -2.26 -0.79	38.34 -2.45 -1.23	38.98 -2.26 -1.60	37.79 -2.37 -0.60	38.76 -2.01 -0.64	38.51 -1.99 -0.76	38.80 -2.28 -0.32	37.92 -2.30 -0.62	37.46 -2.38 -0.23	37.72 -2.45 -0.62	37.42 -2.53 -0.43	34.88 -2.24 -0.46	33.73 -2.65 -0.53
GLEN PARK___ 23778	35.17 0.69 0.00	28.91 0.06 0.00	26.06 -0.03 0.00	25.53 0.50 0.00	25.41 0.00 0.00	28.23 0.42 0.00	36.77 0.79 0.00	37.27 1.36 -0.24	40.76 1.53 -0.01	41.33 1.66 -0.12	42.21 1.96 -0.16	41.73 1.90 -0.19	41.63 1.78 -0.29	41.81 1.78 -0.38	41.28 1.54 -0.17	42.12 1.81 -0.18	41.79 1.83 -0.22	42.60 1.75 -0.09	41.44 1.66 -0.18	41.37 1.70 -0.07	41.68 1.94 -0.18	41.62 1.98 -0.12	38.15 1.36 -0.13	37.04 1.04 -0.15
GLENWOOD_IC_1_G5 23712	38.14 3.66 0.00	31.78 2.86 -0.06	28.90 2.61 -0.20	27.44 2.40 -0.01	27.86 2.44 -0.01	30.67 2.86 0.00	39.55 3.56 0.00	48.22 3.85 -8.68	49.65 4.55 -5.88	50.79 4.75 -6.50	54.36 4.85 -9.42	60.04 4.76 -15.64	62.92 4.27 -19.09	66.46 4.08 -22.73	77.33 4.11 -33.66	85.95 4.37 -41.44	87.04 4.33 -42.97	78.13 4.36 -33.01	60.81 4.55 -16.66	59.48 4.63 -15.25	60.93 4.55 -16.82	59.31 4.58 -15.21	52.00 4.03 -11.30	50.20 3.48 -10.88
GLENWOOD_IC_2_G1 23688	37.93 3.45 0.00	31.63 2.71 -0.06	28.76 2.48 -0.20	27.31 2.28 -0.01	27.73 2.31 -0.01	30.51 2.70 0.00	39.33 3.35 0.00	47.96 3.60 -8.68	49.38 4.27 -5.88	50.51 4.47 -6.50	54.04 4.53 -9.42	59.76 4.48 -15.64	63.00 4.35 -19.09	66.70 4.32 -22.73	77.57 4.35 -33.66	86.15 4.57 -41.44	87.24 4.53 -42.97	78.33 4.56 -33.01	60.73 4.47 -16.66	59.40 4.55 -15.25	60.89 4.51 -16.82	59.23 4.51 -15.21	51.84 3.92 -11.25	50.05 3.33 -10.87
GLENWOOD_IC_3_G1 23689	37.93 3.45 0.00	31.63 2.71 -0.06	28.76 2.48 -0.20	27.31 2.28 -0.01	27.73 2.31 -0.01	30.51 2.70 0.00	39.33 3.35 0.00	47.96 3.60 -8.68	49.38 4.27 -5.88	50.51 4.47 -6.50	54.04 4.53 -9.42	59.76 4.48 -15.64	63.00 4.35 -19.09	66.70 4.32 -22.73	77.57 4.35 -33.66	86.15 4.57 -41.44	87.24 4.53 -42.97	78.33 4.56 -33.01	60.73 4.47 -16.66	59.40 4.55 -15.25	60.89 4.51 -16.82	59.23 4.51 -15.21	51.84 3.92 -11.25	50.05 3.33 -10.87
GLENWOOD___4 23550	38.14 3.66 0.00	31.78 2.86 -0.06	28.90 2.61 -0.20	27.44 2.40 -0.01	27.86 2.44 -0.01	30.67 2.86 0.00	39.55 3.56 0.00	48.22 3.85 -8.68	49.65 4.55 -5.88	50.79 4.75 -6.50	54.36 4.85 -9.42	60.04 4.76 -15.64	63.00 4.35 -19.09	66.54 4.16 -22.73	77.41 4.19 -33.66	86.03 4.45 -41.44	87.12 4.41 -42.97	78.21 4.44 -33.01	60.77 4.51 -16.66	59.48 4.63 -15.25	60.93 4.55 -16.82	59.27 4.54 -15.21	52.00 4.03 -11.30	50.20 3.48 -10.88

GLENWOOD___5 23614	38.14 3.66 0.00	31.78 2.86 -0.06	28.90 2.61 -0.20	27.44 2.40 -0.01	27.86 2.44 -0.01	30.67 2.86 0.00	39.55 3.56 0.00	48.22 3.85 -8.68	49.65 4.55 -5.88	50.79 4.75 -6.50	54.36 4.85 -9.42	60.04 4.76 -15.64	63.00 4.35 -19.09	66.54 4.16 -22.73	77.41 4.19 -33.66	86.03 4.45 -41.44	87.12 4.41 -42.97	78.21 4.44 -33.01	60.77 4.51 -16.66	59.48 4.63 -15.25	60.93 4.55 -16.82	59.27 4.54 -15.21	52.00 4.03 -11.30	50.20 3.48 -10.88
GLOBAL GREEN_PORT_GT1 23814	41.38 6.90 0.00	34.83 5.92 -0.06	32.10 5.82 -0.20	30.47 5.43 -0.01	30.86 5.44 -0.01	34.09 6.28 0.00	42.96 6.98 0.00	52.10 7.74 -8.68	53.96 8.86 -5.88	55.18 9.13 -6.50	58.93 9.42 -9.42	64.83 9.55 -15.64	68.50 9.85 -19.09	72.13 9.75 -22.73	83.54 10.33 -33.66	92.61 11.04 -41.44	93.64 10.93 -42.97	84.61 10.84 -33.01	66.75 10.49 -16.66	65.18 10.34 -15.25	66.83 10.44 -16.82	64.72 10.00 -15.20	56.19 8.32 -11.20	53.95 7.24 -10.86
GOETHSLN___LBMP 323567	37.69 3.21 0.00	31.34 2.48 0.00	28.41 2.32 0.00	27.08 2.05 0.00	27.49 2.08 0.00	30.23 2.42 0.00	39.12 3.13 0.00	46.09 3.39 -7.02	45.02 4.04 -1.76	49.81 4.23 -6.03	55.26 4.33 -10.84	55.08 4.24 -11.20	64.44 4.15 -20.73	64.71 4.20 -20.87	68.56 4.07 -24.93	72.21 4.25 -27.83	72.68 4.21 -28.73	68.90 4.32 -23.82	58.14 4.20 -14.35	55.37 4.28 -11.49	56.77 4.23 -12.97	51.47 4.27 -7.68	47.55 3.67 -7.22	43.39 3.05 -4.49
GOODYEAR_LAKE_HYD 323669	35.69 1.21 0.00	29.66 0.81 0.00	26.82 0.73 0.00	25.83 0.80 0.00	26.12 0.71 0.00	28.78 0.97 0.00	37.35 1.37 0.00	38.84 1.64 -1.53	41.25 1.92 -0.11	42.50 2.02 -0.94	43.47 2.16 -1.22	43.23 2.14 -1.45	43.83 2.02 -2.25	44.63 2.06 -2.92	42.60 1.94 -1.10	43.46 2.17 -1.17	43.32 2.19 -1.39	43.51 2.16 -0.59	42.78 2.06 -1.12	42.04 2.02 -0.42	42.70 2.02 -1.12	42.36 2.06 -0.79	39.18 1.69 -0.83	38.11 1.29 -0.97
GOUDEY___7 23579	34.65 0.17 0.00	29.00 0.14 0.00	26.32 0.23 0.00	25.25 0.23 0.00	25.64 0.23 0.00	28.03 0.22 0.00	36.41 0.43 0.00	38.54 0.57 -2.29	40.01 0.63 -0.17	41.68 0.71 -1.42	42.72 0.80 -1.84	42.61 0.79 -2.18	43.59 0.63 -3.40	44.84 0.79 -4.41	41.93 0.71 -1.66	42.81 0.92 -1.76	42.74 0.91 -2.09	42.46 0.82 -0.88	42.08 0.79 -1.69	41.03 0.79 -0.63	42.04 0.79 -1.69	41.46 0.75 -1.19	38.57 0.66 -1.25	37.60 0.29 -1.46
GOUDEY___8 23580	34.65 0.17 0.00	29.00 0.14 0.00	26.30 0.21 0.00	25.23 0.20 0.00	25.61 0.20 0.00	28.00 0.19 0.00	36.38 0.40 0.00	38.50 0.54 -2.29	39.98 0.59 -0.17	41.60 0.63 -1.42	42.64 0.72 -1.84	42.57 0.75 -2.18	43.55 0.59 -3.40	44.80 0.75 -4.41	41.89 0.67 -1.66	42.77 0.88 -1.76	42.70 0.87 -2.09	42.42 0.77 -0.88	42.04 0.75 -1.69	40.99 0.75 -0.63	41.96 0.71 -1.69	41.42 0.71 -1.19	38.54 0.62 -1.25	37.56 0.25 -1.46
GOWANUS_GT1_1 24077	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT1_2 24078	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT1_3 24079	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT1_4 24080	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT1_5 24084	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT1_6 24111	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT1_7 24112	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT1_8 24113	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT2_1 24114	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT2_2 24115	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51

GOWANUS_GT2_3 24116	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT2_4 24117	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT2_5 24118	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT2_6 24119	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT2_7 24120	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT2_8 24121	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT3_1 24122	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT3_2 24123	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT3_3 24124	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT3_4 24125	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT3_5 24126	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT3_6 24127	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT3_7 24128	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT3_8 24129	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT4_1 24130	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT4_2 24131	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51

GOWANUS_GT4_3 24132	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT4_4 24133	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT4_5 24134	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT4_6 24135	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT4_7 24136	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GOWANUS_GT4_8 24137	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
GREENIDGE___3 23582	34.07 -0.41 0.00	28.54 -0.32 0.00	25.96 -0.13 0.00	24.88 -0.15 0.00	25.28 -0.13 0.00	27.56 -0.25 0.00	36.05 0.07 0.00	37.44 0.39 -1.37	39.67 0.35 -0.10	40.86 0.47 -0.85	41.82 0.64 -1.09	41.65 0.71 -1.29	42.05 0.47 -2.02	42.93 0.67 -2.62	41.10 0.55 -0.99	42.06 0.88 -1.05	41.82 0.83 -1.24	41.94 0.65 -0.53	41.20 0.59 -1.01	40.57 0.59 -0.38	41.12 0.55 -1.01	40.70 0.47 -0.71	37.81 0.40 -0.75	36.65 -0.07 -0.87
GREENIDGE___4 23583	34.07 -0.41 0.00	28.54 -0.32 0.00	25.96 -0.13 0.00	24.88 -0.15 0.00	25.28 -0.13 0.00	27.56 -0.25 0.00	36.05 0.07 0.00	37.44 0.39 -1.37	39.67 0.35 -0.10	40.86 0.47 -0.85	41.82 0.64 -1.09	41.65 0.71 -1.29	42.05 0.47 -2.02	42.93 0.67 -2.62	41.10 0.55 -0.99	42.06 0.88 -1.05	41.82 0.83 -1.24	41.94 0.65 -0.53	41.20 0.59 -1.01	40.57 0.59 -0.38	41.12 0.55 -1.01	40.70 0.47 -0.71	37.81 0.40 -0.75	36.65 -0.07 -0.87
GROVEVILLE___HYD 323602	37.76 3.28 0.00	31.40 2.54 0.00	28.43 2.35 0.00	27.13 2.10 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.12 3.32 -7.12	43.63 3.88 -0.53	47.89 3.91 -4.43	52.97 3.85 -9.04	57.67 3.77 -14.27	61.52 3.76 -18.20	65.24 3.77 -21.83	73.63 3.76 -30.31	81.23 3.89 -37.21	82.24 3.82 -38.68	74.05 3.87 -29.42	55.17 3.76 -11.80	51.69 3.96 -8.13	52.88 3.88 -9.44	48.78 3.99 -5.27	44.18 3.59 -3.92	43.62 4.58 -1.14
HAMPSHIRE___PAPER_HYD 323593	34.17 -0.31 0.00	28.37 -0.49 0.00	25.54 -0.55 0.00	24.80 -0.23 0.00	24.88 -0.53 0.00	27.50 -0.31 0.00	35.62 -0.36 0.00	35.57 -0.11 0.00	39.10 -0.12 0.00	39.46 -0.08 0.00	40.04 -0.04 0.00	39.44 -0.20 0.00	39.36 -0.20 0.00	39.44 -0.20 0.00	39.24 -0.32 0.00	39.85 -0.28 0.00	39.42 -0.32 0.00	40.43 -0.33 0.00	39.20 -0.40 0.00	39.20 -0.40 0.00	39.48 -0.08 0.00	39.56 0.04 0.00	36.44 -0.22 0.00	35.74 -0.11 0.00
HARDSCRABBLE_WT_PWR 323673	36.38 1.90 0.00	30.33 1.47 0.00	27.42 1.33 0.00	26.40 1.38 0.00	26.76 1.35 0.00	29.34 1.53 0.00	37.96 1.98 0.00	37.40 2.00 0.27	41.50 2.31 0.03	41.62 2.33 0.26	42.24 2.49 0.33	41.67 2.42 0.39	41.32 2.37 0.61	41.27 2.42 0.79	41.58 2.22 0.20	42.29 2.37 0.21	41.92 2.42 0.25	43.06 2.40 0.11	41.66 2.26 0.20	41.70 2.18 0.08	41.53 2.18 0.20	41.55 2.17 0.14	38.49 1.98 0.15	37.50 1.83 0.18
HARZA MOOSE___RIVER 24016	34.79 0.31 0.00	28.83 -0.03 0.00	26.01 -0.08 0.00	25.25 0.23 0.00	25.36 -0.05 0.00	27.98 0.17 0.00	36.31 0.32 0.00	36.25 0.57 0.00	40.00 0.78 0.00	40.37 0.83 0.00	41.09 1.00 0.00	40.59 0.95 0.00	40.47 0.91 0.00	40.55 0.91 0.00	40.27 0.71 0.00	41.01 0.88 0.00	40.62 0.87 0.00	41.61 0.86 0.00	40.35 0.75 0.00	40.35 0.75 0.00	40.39 0.83 0.00	40.39 0.87 0.00	37.25 0.59 0.00	36.24 0.39 0.00
HEMPSTEAD___ 23647	38.21 3.72 0.00	31.89 2.97 -0.06	29.00 2.71 -0.20	27.54 2.50 -0.01	27.96 2.54 -0.01	30.81 3.00 0.00	39.58 3.60 0.00	48.32 3.96 -8.68	49.73 4.63 -5.88	50.83 4.78 -6.50	54.36 4.85 -9.42	60.12 4.84 -15.64	63.20 4.55 -19.09	66.78 4.40 -22.73	77.73 4.51 -33.66	86.39 4.82 -41.44	87.48 4.77 -42.97	78.54 4.77 -33.01	61.05 4.79 -16.66	59.72 4.87 -15.25	61.21 4.83 -16.82	59.55 4.82 -15.21	52.14 4.18 -11.30	50.34 3.62 -10.87
HICKLING___1 23621	35.14 0.66 0.00	29.49 0.63 0.00	26.79 0.70 0.00	25.70 0.68 0.00	26.12 0.71 0.00	28.50 0.70 0.00	37.28 1.30 0.00	38.89 1.43 -1.78	40.88 1.53 -0.13	42.31 1.66 -1.11	43.36 1.84 -1.43	43.24 1.90 -1.69	43.86 1.66 -2.64	44.93 1.86 -3.42	42.55 1.70 -1.29	43.54 2.05 -1.37	43.39 2.03 -1.62	43.32 1.87 -0.69	42.66 1.74 -1.31	41.88 1.78 -0.49	42.62 1.74 -1.32	42.14 1.70 -0.92	39.14 1.50 -0.97	37.92 0.93 -1.14
HICKLING___2 23622	35.14 0.66 0.00	29.49 0.63 0.00	26.79 0.70 0.00	25.70 0.68 0.00	26.12 0.71 0.00	28.50 0.70 0.00	37.28 1.30 0.00	38.89 1.43 -1.78	40.88 1.53 -0.13	42.31 1.66 -1.11	43.36 1.84 -1.43	43.24 1.90 -1.69	43.86 1.66 -2.64	44.93 1.86 -3.42	42.55 1.70 -1.29	43.54 2.05 -1.37	43.39 2.03 -1.62	43.32 1.87 -0.69	42.66 1.74 -1.31	41.88 1.78 -0.49	42.62 1.74 -1.32	42.14 1.70 -0.92	39.14 1.50 -0.97	37.92 0.93 -1.14
HIGH FALLS___HY 23754	38.79 4.31 0.00	32.20 3.35 0.00	29.14 3.05 0.00	27.86 2.83 0.00	28.26 2.85 0.00	31.20 3.39 0.00	40.48 4.50 0.00	47.44 4.82 -6.94	45.42 5.69 -0.52	50.11 6.25 -4.32	54.93 6.45 -8.39	59.02 6.42 -12.96	62.71 6.37 -16.78	66.44 6.54 -20.26	72.49 6.57 -26.37	78.92 6.54 -32.26	79.54 6.16 -33.64	72.47 6.40 -25.31	56.54 6.26 -10.68	53.16 6.38 -7.19	54.66 6.41 -8.69	50.86 6.40 -4.94	46.09 5.61 -3.81	44.96 4.66 -4.45

HILLBURN___GT 23639	37.58 3.10 0.00	31.25 2.40 0.00	28.30 2.22 0.00	27.03 2.00 0.00	27.44 2.03 0.00	30.17 2.36 0.00	39.01 3.02 0.00	45.60 3.21 -6.71	43.60 3.88 -0.50	47.79 4.07 -4.18	53.11 4.21 -8.82	57.93 4.16 -14.13	61.53 4.11 -17.85	65.15 4.20 -21.31	74.59 4.15 -30.88	82.44 4.33 -37.98	83.44 4.29 -39.41	75.30 4.36 -30.18	55.52 4.20 -11.72	52.21 4.24 -8.37	53.14 4.23 -9.34	48.87 4.23 -5.12	43.93 3.59 -3.68	43.08 2.94 -4.29
HISHELDN_WT_PWR 323625	31.76 -2.72 0.00	26.89 -1.96 0.00	24.65 -1.43 0.00	23.63 -1.40 0.00	24.11 -1.30 0.00	25.89 -1.92 0.00	33.93 -2.05 0.00	35.35 -1.57 -1.24	37.35 -1.96 -0.09	38.37 -1.94 -0.77	39.31 -1.76 -0.99	39.07 -1.74 -1.18	39.33 -2.06 -1.83	40.16 -1.86 -2.38	38.60 -1.86 -0.90	39.55 -1.52 -0.95	39.36 -1.51 -1.13	39.40 -1.83 -0.48	38.69 -1.82 -0.91	38.24 -1.70 -0.34	38.66 -1.82 -0.92	38.27 -1.90 -0.64	36.24 -1.10 -0.68	34.96 -1.68 -0.79
HOLTSVILLE_IC_1 23690	38.72 4.24 0.00	32.55 3.64 -0.06	29.83 3.55 -0.20	28.34 3.30 -0.01	28.75 3.33 -0.01	31.70 3.89 0.00	40.05 4.07 0.00	48.93 4.57 -8.68	50.36 5.26 -5.88	51.38 5.34 -6.50	54.80 5.29 -9.42	60.55 5.27 -15.64	63.87 5.22 -19.09	67.49 5.11 -22.73	78.64 5.42 -33.66	87.43 5.86 -41.44	88.47 5.76 -42.97	79.43 5.67 -33.01	61.92 5.66 -16.66	60.51 5.66 -15.25	62.08 5.70 -16.82	60.38 5.65 -15.20	52.74 4.88 -11.20	50.94 4.23 -10.86
HOLTSVILLE_IC_10 23699	39.10 4.62 0.00	32.84 3.92 -0.06	30.12 3.83 -0.20	28.61 3.58 -0.01	29.03 3.61 -0.01	32.04 4.23 0.00	40.44 4.46 0.00	49.39 5.03 -8.68	50.87 5.76 -5.88	51.90 5.85 -6.50	55.32 5.81 -9.42	61.11 5.83 -15.64	64.42 5.78 -19.09	68.04 5.67 -22.73	79.23 6.01 -33.66	88.07 6.50 -41.44	89.11 6.40 -42.97	80.05 6.28 -33.01	62.55 6.30 -16.66	61.10 6.26 -15.25	62.71 6.33 -16.82	60.97 6.24 -15.20	53.18 5.32 -11.20	51.33 4.62 -10.86
HOLTSVILLE_IC_2 23691	38.72 4.24 0.00	32.55 3.64 -0.06	29.83 3.55 -0.20	28.34 3.30 -0.01	28.75 3.33 -0.01	31.70 3.89 0.00	40.05 4.07 0.00	48.93 4.57 -8.68	50.36 5.26 -5.88	51.38 5.34 -6.50	54.80 5.29 -9.42	60.55 5.27 -15.64	63.87 5.22 -19.09	67.49 5.11 -22.73	78.64 5.42 -33.66	87.43 5.86 -41.44	88.47 5.76 -42.97	79.43 5.67 -33.01	61.92 5.66 -16.66	60.51 5.66 -15.25	62.08 5.70 -16.82	60.38 5.65 -15.20	52.74 4.88 -11.20	50.94 4.23 -10.86
HOLTSVILLE_IC_3 23692	38.72 4.24 0.00	32.55 3.64 -0.06	29.83 3.55 -0.20	28.34 3.30 -0.01	28.75 3.33 -0.01	31.70 3.89 0.00	40.05 4.07 0.00	48.93 4.57 -8.68	50.36 5.26 -5.88	51.38 5.34 -6.50	54.80 5.29 -9.42	60.55 5.27 -15.64	63.87 5.22 -19.09	67.49 5.11 -22.73	78.64 5.42 -33.66	87.43 5.86 -41.44	88.47 5.76 -42.97	79.43 5.67 -33.01	61.92 5.66 -16.66	60.51 5.66 -15.25	62.08 5.70 -16.82	60.38 5.65 -15.20	52.74 4.88 -11.20	50.94 4.23 -10.86
HOLTSVILLE_IC_4 23693	38.72 4.24 0.00	32.55 3.64 -0.06	29.83 3.55 -0.20	28.34 3.30 -0.01	28.75 3.33 -0.01	31.70 3.89 0.00	40.05 4.07 0.00	48.93 4.57 -8.68	50.36 5.26 -5.88	51.38 5.34 -6.50	54.80 5.29 -9.42	60.55 5.27 -15.64	63.87 5.22 -19.09	67.49 5.11 -22.73	78.64 5.42 -33.66	87.43 5.86 -41.44	88.47 5.76 -42.97	79.43 5.67 -33.01	61.92 5.66 -16.66	60.51 5.66 -15.25	62.08 5.70 -16.82	60.38 5.65 -15.20	52.74 4.88 -11.20	50.94 4.23 -10.86
HOLTSVILLE_IC_5 23694	38.72 4.24 0.00	32.55 3.64 -0.06	29.83 3.55 -0.20	28.34 3.30 -0.01	28.75 3.33 -0.01	31.70 3.89 0.00	40.05 4.07 0.00	48.93 4.57 -8.68	50.36 5.26 -5.88	51.38 5.34 -6.50	54.80 5.29 -9.42	60.55 5.27 -15.64	63.87 5.22 -19.09	67.49 5.11 -22.73	78.64 5.42 -33.66	87.43 5.86 -41.44	88.47 5.76 -42.97	79.43 5.67 -33.01	61.92 5.66 -16.66	60.51 5.66 -15.25	62.08 5.70 -16.82	60.38 5.65 -15.20	52.74 4.88 -11.20	50.94 4.23 -10.86
HOLTSVILLE_IC_6 23695	39.10 4.62 0.00	32.84 3.92 -0.06	30.12 3.83 -0.20	28.61 3.58 -0.01	29.03 3.61 -0.01	32.04 4.23 0.00	40.44 4.46 0.00	49.39 5.03 -8.68	50.87 5.76 -5.88	51.90 5.85 -6.50	55.32 5.81 -9.42	61.11 5.83 -15.64	64.42 5.78 -19.09	68.04 5.67 -22.73	79.23 6.01 -33.66	88.07 6.50 -41.44	89.11 6.40 -42.97	80.05 6.28 -33.01	62.55 6.30 -16.66	61.10 6.26 -15.25	62.71 6.33 -16.82	60.97 6.24 -15.20	53.18 5.32 -11.20	51.33 4.62 -10.86
HOLTSVILLE_IC_7 23696	39.10 4.62 0.00	32.84 3.92 -0.06	30.12 3.83 -0.20	28.61 3.58 -0.01	29.03 3.61 -0.01	32.04 4.23 0.00	40.44 4.46 0.00	49.39 5.03 -8.68	50.87 5.76 -5.88	51.90 5.85 -6.50	55.32 5.81 -9.42	61.11 5.83 -15.64	64.42 5.78 -19.09	68.04 5.67 -22.73	79.23 6.01 -33.66	88.07 6.50 -41.44	89.11 6.40 -42.97	80.05 6.28 -33.01	62.55 6.30 -16.66	61.10 6.26 -15.25	62.71 6.33 -16.82	60.97 6.24 -15.20	53.18 5.32 -11.20	51.33 4.62 -10.86
HOLTSVILLE_IC_8 23697	39.10 4.62 0.00	32.84 3.92 -0.06	30.12 3.83 -0.20	28.61 3.58 -0.01	29.03 3.61 -0.01	32.04 4.23 0.00	40.44 4.46 0.00	49.39 5.03 -8.68	50.87 5.76 -5.88	51.90 5.85 -6.50	55.32 5.81 -9.42	61.11 5.83 -15.64	64.42 5.78 -19.09	68.04 5.67 -22.73	79.23 6.01 -33.66	88.07 6.50 -41.44	89.11 6.40 -42.97	80.05 6.28 -33.01	62.55 6.30 -16.66	61.10 6.26 -15.25	62.71 6.33 -16.82	60.97 6.24 -15.20	53.18 5.32 -11.20	51.33 4.62 -10.86
HOLTSVILLE_IC_9 23698	39.10 4.62 0.00	32.84 3.92 -0.06	30.12 3.83 -0.20	28.61 3.58 -0.01	29.03 3.61 -0.01	32.04 4.23 0.00	40.44 4.46 0.00	49.39 5.03 -8.68	50.87 5.76 -5.88	51.90 5.85 -6.50	55.32 5.81 -9.42	61.11 5.83 -15.64	64.42 5.78 -19.09	68.04 5.67 -22.73	79.23 6.01 -33.66	88.07 6.50 -41.44	89.11 6.40 -42.97	80.05 6.28 -33.01	62.55 6.30 -16.66	61.10 6.26 -15.25	62.71 6.33 -16.82	60.97 6.24 -15.20	53.18 5.32 -11.20	51.33 4.62 -10.86
HQ_GEN_CEDARS 23644	33.69 -0.79 0.00	28.25 -0.61 0.00	25.38 -0.70 0.00	24.45 -0.58 0.00	24.75 -0.66 0.00	27.20 -0.61 0.00	35.16 -0.83 0.00	34.86 -0.82 0.00	38.24 -0.98 0.00	38.59 -0.95 0.00	38.96 -1.12 0.00	38.41 -1.23 0.00	38.45 -1.11 0.00	38.41 -1.23 0.00	38.41 -1.15 0.00	38.80 -1.32 0.00	38.43 -1.31 0.00	39.54 -1.22 0.00	38.37 -1.23 0.00	38.37 -1.23 0.00	38.57 -0.99 0.00	38.53 -0.99 0.00	35.64 -1.03 0.00	35.20 -0.65 0.00
HQ_GEN_CEDARS_PROXY 323590	33.28 -0.79 0.41	28.66 -0.61 -0.41	25.38 -0.70 0.00	24.45 -0.58 0.00	24.88 -0.66 -0.13	29.65 -0.61 -2.45	35.39 -0.83 -0.23	32.04 -0.82 2.82	38.24 -0.98 0.00	38.59 -0.95 0.00	38.96 -1.12 0.00	38.41 -1.23 0.00	38.45 -1.11 0.00	38.41 -1.23 0.00	38.41 -1.15 0.00	38.80 -1.32 0.00	38.43 -1.31 0.00	39.54 -1.22 0.00	38.37 -1.23 0.00	38.37 -1.23 0.00	38.57 -0.99 0.00	38.53 -0.99 0.00	35.64 -1.03 0.00	35.20 -0.65 0.00
HQ_GEN_IMPORT 323601	33.62 -0.45 0.41	28.98 -0.29 -0.41	25.72 -0.37 0.00	24.70 -0.33 0.00	25.21 -0.33 -0.13	30.00 -0.36 -2.55	35.61 -0.50 -0.13	32.22 -0.64 2.82	38.39 -0.82 0.00	38.67 -0.87 0.00	39.12 -0.96 0.00	38.65 -0.99 0.00	38.65 -0.91 0.00	38.65 -0.99 0.00	38.65 -0.91 0.00	39.04 -1.08 0.00	38.67 -1.07 0.00	39.74 -1.02 0.00	38.65 -0.95 0.00	38.65 -0.95 0.00	38.65 -0.91 0.00	38.65 -0.87 0.00	35.65 -0.77 0.24	35.66 -0.43 -0.24
HQ_GEN_WHEEL 23651	33.62 -0.45 0.41	28.98 -0.29 -0.41	25.72 -0.37 0.00	24.70 -0.33 0.00	25.21 -0.33 -0.13	30.00 -0.36 -2.55	35.61 -0.50 -0.13	32.22 -0.64 2.82	38.39 -0.82 0.00	38.67 -0.87 0.00	39.12 -0.96 0.00	38.65 -0.99 0.00	38.65 -0.91 0.00	38.65 -0.99 0.00	38.65 -0.91 0.00	39.04 -1.08 0.00	38.67 -1.07 0.00	39.74 -1.02 0.00	38.65 -0.95 0.00	38.65 -0.95 0.00	38.65 -0.91 0.00	38.65 -0.87 0.00	35.65 -0.77 0.24	35.66 -0.43 -0.24

HUDSON AVE_GT_3 23810	37.89 3.41 0.00	31.51 2.65 0.00	28.54 2.45 0.00	27.23 2.20 0.00	27.65 2.24 0.00	30.39 2.59 0.00	39.37 3.38 0.00	46.30 3.60 -7.02	44.01 4.27 -0.52	48.40 4.47 -4.39	54.10 4.61 -9.40	59.34 4.52 -15.18	67.99 4.47 -23.96	68.61 4.52 -24.45	77.60 4.39 -33.65	86.13 4.57 -41.43	87.27 4.57 -42.95	78.41 4.65 -33.00	56.73 4.51 -12.62	53.26 4.55 -9.10	54.12 4.55 -10.01	49.51 4.54 -5.45	44.39 3.89 -3.84	43.60 3.26 -4.49
HUDSON AVE_GT_4 23540	37.89 3.41 0.00	31.51 2.65 0.00	28.54 2.45 0.00	27.23 2.20 0.00	27.65 2.24 0.00	30.39 2.59 0.00	39.37 3.38 0.00	46.30 3.60 -7.02	44.01 4.27 -0.52	48.40 4.47 -4.39	54.10 4.61 -9.40	59.34 4.52 -15.18	67.99 4.47 -23.96	68.61 4.52 -24.45	77.60 4.39 -33.65	86.13 4.57 -41.43	87.27 4.57 -42.95	78.41 4.65 -33.00	56.73 4.51 -12.62	53.26 4.55 -9.10	54.12 4.55 -10.01	49.51 4.54 -5.45	44.39 3.89 -3.84	43.60 3.26 -4.49
HUDSON AVE_GT_5 23657	37.89 3.41 0.00	31.51 2.65 0.00	28.54 2.45 0.00	27.23 2.20 0.00	27.65 2.24 0.00	30.39 2.59 0.00	39.37 3.38 0.00	46.30 3.60 -7.02	44.01 4.27 -0.52	48.40 4.47 -4.39	54.10 4.61 -9.40	59.34 4.52 -15.18	67.99 4.47 -23.96	68.61 4.52 -24.45	77.60 4.39 -33.65	86.13 4.57 -41.43	87.27 4.57 -42.95	78.41 4.65 -33.00	56.73 4.51 -12.62	53.26 4.55 -9.10	54.12 4.55 -10.01	49.51 4.54 -5.45	44.39 3.89 -3.84	43.60 3.26 -4.49
HUDSON_AVE_10 24168	37.83 3.34 0.00	31.45 2.60 0.00	28.49 2.40 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.29 3.31 0.00	46.19 3.50 -7.02	43.90 4.16 -0.52	48.20 4.27 -4.39	53.78 4.29 -9.40	55.87 4.24 -11.98	57.13 4.19 -13.38	66.58 4.20 -22.74	70.83 4.11 -27.15	79.58 4.29 -35.16	80.45 4.25 -36.46	78.12 4.36 -33.00	56.45 4.24 -12.62	53.06 4.36 -9.10	53.88 4.31 -10.01	49.31 4.35 -5.45	44.28 3.78 -3.84	43.52 3.19 -4.49
HUNTER MOUNT___DRP 323613	37.62 3.14 0.00	31.31 2.45 0.00	28.38 2.30 0.00	27.13 2.10 0.00	27.57 2.16 0.00	30.37 2.56 0.00	39.33 3.35 0.00	47.06 3.50 -7.89	43.92 4.12 -0.59	48.64 4.19 -4.91	52.66 4.33 -8.25	55.75 4.28 -11.82	59.90 4.23 -16.11	63.80 4.28 -19.87	64.10 4.35 -20.19	68.95 4.49 -24.33	69.87 4.41 -25.72	63.60 4.44 -18.40	53.47 4.32 -9.59	49.69 4.32 -5.77	52.12 4.31 -8.25	48.86 4.35 -5.00	44.87 3.89 -4.32	44.19 3.30 -5.04
HUNTLEY___63 23557	31.24 -3.24 0.00	26.55 -2.31 0.00	24.37 -1.72 0.00	23.35 -1.68 0.00	23.86 -1.55 0.00	25.50 -2.31 0.00	33.64 -2.34 0.00	35.09 -1.68 -1.09	37.22 -2.08 -0.08	38.16 -2.06 -0.68	39.15 -1.80 -0.87	38.85 -1.82 -1.03	39.00 -2.18 -1.61	39.79 -1.94 -2.09	38.45 -1.90 -0.79	39.40 -1.56 -0.84	39.26 -1.47 -0.99	39.30 -1.87 -0.42	38.54 -1.86 -0.80	38.12 -1.78 -0.30	38.47 -1.90 -0.81	38.11 -1.98 -0.57	36.23 -1.03 -0.60	34.86 -1.68 -0.70
HUNTLEY___64 23558	31.24 -3.24 0.00	26.55 -2.31 0.00	24.37 -1.72 0.00	23.35 -1.68 0.00	23.86 -1.55 0.00	25.50 -2.31 0.00	33.64 -2.34 0.00	35.09 -1.68 -1.09	37.22 -2.08 -0.08	38.16 -2.06 -0.68	39.15 -1.80 -0.87	38.85 -1.82 -1.03	39.00 -2.18 -1.61	39.79 -1.94 -2.09	38.45 -1.90 -0.79	39.40 -1.56 -0.84	39.26 -1.47 -0.99	39.30 -1.87 -0.42	38.54 -1.86 -0.80	38.12 -1.78 -0.30	38.47 -1.90 -0.81	38.11 -1.98 -0.57	36.23 -1.03 -0.60	34.86 -1.68 -0.70
HUNTLEY___65 23559	31.24 -3.24 0.00	26.55 -2.31 0.00	24.37 -1.72 0.00	23.35 -1.68 0.00	23.86 -1.55 0.00	25.50 -2.31 0.00	33.64 -2.34 0.00	35.09 -1.68 -1.09	37.22 -2.08 -0.08	38.16 -2.06 -0.68	39.15 -1.80 -0.87	38.85 -1.82 -1.03	39.00 -2.18 -1.61	39.79 -1.94 -2.09	38.45 -1.90 -0.79	39.40 -1.56 -0.84	39.26 -1.47 -0.99	39.30 -1.87 -0.42	38.54 -1.86 -0.80	38.12 -1.78 -0.30	38.47 -1.90 -0.81	38.11 -1.98 -0.57	36.23 -1.03 -0.60	34.86 -1.68 -0.70
HUNTLEY___66 23560	31.24 -3.24 0.00	26.55 -2.31 0.00	24.37 -1.72 0.00	23.35 -1.68 0.00	23.86 -1.55 0.00	25.50 -2.31 0.00	33.64 -2.34 0.00	35.09 -1.68 -1.09	37.22 -2.08 -0.08	38.16 -2.06 -0.68	39.15 -1.80 -0.87	38.85 -1.82 -1.03	39.00 -2.18 -1.61	39.79 -1.94 -2.09	38.45 -1.90 -0.79	39.40 -1.56 -0.84	39.26 -1.47 -0.99	39.30 -1.87 -0.42	38.54 -1.86 -0.80	38.12 -1.78 -0.30	38.47 -1.90 -0.81	38.11 -1.98 -0.57	36.23 -1.03 -0.60	34.86 -1.68 -0.70
HUNTLEY___67 23561	30.93 -3.55 0.00	26.26 -2.60 0.00	24.13 -1.96 0.00	23.15 -1.88 0.00	23.63 -1.78 0.00	25.25 -2.56 0.00	33.07 -2.91 0.00	34.44 -2.35 -1.12	36.44 -2.86 -0.08	37.35 -2.89 -0.69	38.29 -2.69 -0.89	38.04 -2.66 -1.06	38.20 -3.01 -1.65	38.93 -2.85 -2.14	37.56 -2.81 -0.81	38.50 -2.49 -0.86	38.34 -2.42 -1.02	38.38 -2.81 -0.43	37.69 -2.73 -0.82	37.30 -2.61 -0.31	37.62 -2.77 -0.83	37.29 -2.81 -0.58	35.52 -1.76 -0.61	34.23 -2.33 -0.71
HUNTLEY___68 23562	30.93 -3.55 0.00	26.26 -2.60 0.00	24.13 -1.96 0.00	23.15 -1.88 0.00	23.63 -1.78 0.00	25.25 -2.56 0.00	33.07 -2.91 0.00	34.44 -2.35 -1.12	36.44 -2.86 -0.08	37.35 -2.89 -0.69	38.29 -2.69 -0.89	38.04 -2.66 -1.06	38.20 -3.01 -1.65	38.93 -2.85 -2.14	37.56 -2.81 -0.81	38.50 -2.49 -0.86	38.34 -2.42 -1.02	38.38 -2.81 -0.43	37.69 -2.73 -0.82	37.30 -2.61 -0.31	37.62 -2.77 -0.83	37.29 -2.81 -0.58	35.52 -1.76 -0.61	34.23 -2.33 -0.71
HYLAND___LFGE 323620	33.79 -0.69 0.00	28.14 -0.72 0.00	25.88 -0.21 0.00	24.55 -0.48 0.00	25.00 -0.41 0.00	27.28 -0.53 0.00	35.95 -0.04 0.00	37.64 0.75 -1.21	40.05 0.75 -0.09	41.24 0.95 -0.75	42.30 1.24 -0.97	42.06 1.27 -1.15	42.26 0.91 -1.79	43.16 1.19 -2.33	41.43 0.99 -0.88	42.54 1.48 -0.93	42.32 1.47 -1.11	42.45 1.22 -0.47	41.60 1.11 -0.90	41.01 1.07 -0.34	41.45 0.99 -0.90	41.06 0.91 -0.63	38.21 0.88 -0.66	36.73 0.11 -0.77
INDECK___CORINTH 23802	34.58 0.10 0.00	28.89 0.03 0.00	26.14 0.05 0.00	25.03 0.00 0.00	25.54 0.13 0.00	28.06 0.25 0.00	36.23 0.25 0.00	45.76 0.21 -9.87	40.50 0.55 -0.73	46.20 0.51 -6.14	48.61 0.60 -7.93	49.64 0.59 -9.40	54.81 0.59 -14.65	59.22 0.55 -19.02	47.33 0.63 -7.13	48.13 0.44 -7.56	49.16 0.44 -8.98	45.05 0.49 -3.80	47.39 0.51 -7.28	42.83 0.28 -2.95	47.45 0.47 -7.41	45.14 0.47 -5.14	42.80 0.77 -5.36	42.57 0.47 -6.26
INDECK___ILION 23567	35.69 1.21 0.00	29.75 0.89 0.00	26.92 0.83 0.00	25.90 0.88 0.00	26.22 0.81 0.00	28.75 0.95 0.00	37.21 1.22 0.00	36.65 1.25 0.27	40.72 1.53 0.03	40.83 1.54 0.26	41.44 1.68 0.33	40.88 1.63 0.39	40.57 1.62 0.61	40.52 1.66 0.79	40.87 1.50 0.20	41.52 1.61 0.21	41.12 1.63 0.25	42.20 1.55 0.11	40.86 1.47 0.20	40.95 1.43 0.08	40.78 1.42 0.20	40.76 1.38 0.14	37.76 1.25 0.15	36.82 1.15 0.18
INDECK___OLEAN 23982	32.86 -1.62 0.00	27.82 -1.04 0.00	25.23 -0.86 0.00	24.18 -0.85 0.00	24.78 -0.64 0.00	26.86 -0.95 0.00	35.55 0.25 0.00	37.19 0.25 -1.26	39.55 0.24 -0.09	40.60 0.28 -0.78	41.73 0.64 -1.01	41.39 0.55 -1.20	41.58 0.16 -1.86	42.46 0.40 -2.42	40.71 0.24 -0.91	41.66 0.56 -0.97	41.53 0.64 -1.15	41.45 0.20 -0.49	40.69 0.16 -0.93	40.11 0.16 -0.35	40.65 0.16 -0.93	40.37 0.20 -0.65	37.83 0.48 -0.69	36.33 -0.32 -0.80
INDECK___OSWEGO 23783	33.72 -0.76 0.00	28.16 -0.69 0.00	25.51 -0.57 0.00	24.50 -0.53 0.00	24.83 -0.58 0.00	27.20 -0.61 0.00	35.30 -0.68 0.00	35.66 -0.54 -0.52	38.63 -0.63 -0.04	39.30 -0.55 -0.31	39.97 -0.52 -0.41	39.65 -0.48 -0.48	39.76 -0.55 -0.75	40.10 -0.52 -0.97	39.38 -0.55 -0.37	40.12 -0.40 -0.40	39.82 -0.40 -0.47	40.47 -0.49 -0.20	39.51 -0.48 -0.38	39.27 -0.48 -0.14	39.47 -0.47 -0.38	39.27 -0.51 -0.27	36.40 -0.55 -0.28	35.46 -0.72 -0.33

INDECK____YERKES 23781	31.24 -3.24 0.00	26.55 -2.31 0.00	24.37 -1.72 0.00	23.35 -1.68 0.00	23.86 -1.55 0.00	25.50 -2.31 0.00	33.64 -2.34 0.00	35.09 -1.68 -1.09	37.22 -2.08 -0.08	38.16 -2.06 -0.68	39.15 -1.80 -0.87	38.85 -1.82 -1.03	39.00 -2.18 -1.61	39.79 -1.94 -2.09	38.45 -1.90 -0.79	39.40 -1.56 -0.84	39.26 -1.47 -0.99	39.30 -1.87 -0.42	38.54 -1.86 -0.80	38.12 -1.78 -0.30	38.47 -1.90 -0.81	38.11 -1.98 -0.57	36.23 -1.03 -0.60	34.86 -1.68 -0.70
INDIAN POINT_GT_1 24139	37.34 2.86 0.00	31.05 2.19 0.00	28.15 2.06 0.00	26.85 1.83 0.00	27.27 1.85 0.00	30.01 2.20 0.00	38.79 2.81 0.00	45.60 2.96 -6.96	43.30 3.57 -0.52	47.63 3.76 -4.33	53.23 3.85 -9.30	58.45 3.81 -15.00	62.19 3.76 -18.87	65.93 3.81 -22.48	76.50 3.76 -33.18	84.87 3.89 -40.85	85.95 3.85 -42.35	77.19 3.91 -32.52	55.86 3.80 -12.46	52.42 3.84 -8.98	53.29 3.84 -9.89	48.74 3.83 -5.39	43.77 3.30 -3.81	42.99 2.69 -4.45
INDIAN POINT_GT_2 23659	37.34 2.86 0.00	31.05 2.19 0.00	28.15 2.06 0.00	26.85 1.83 0.00	27.27 1.85 0.00	30.01 2.20 0.00	38.79 2.81 0.00	45.60 2.96 -6.96	43.30 3.57 -0.52	47.63 3.76 -4.33	53.23 3.85 -9.30	58.45 3.81 -15.00	62.19 3.76 -18.87	65.93 3.81 -22.48	76.50 3.76 -33.18	84.87 3.89 -40.85	85.95 3.85 -42.35	77.19 3.91 -32.52	55.86 3.80 -12.46	52.42 3.84 -8.98	53.29 3.84 -9.89	48.74 3.83 -5.39	43.77 3.30 -3.81	42.99 2.69 -4.45
INDIAN POINT_GT_3 24019	37.34 2.86 0.00	31.05 2.19 0.00	28.15 2.06 0.00	26.85 1.83 0.00	27.27 1.85 0.00	30.01 2.20 0.00	38.79 2.81 0.00	45.60 2.96 -6.96	43.30 3.57 -0.52	47.63 3.76 -4.33	53.23 3.85 -9.30	58.45 3.81 -15.00	62.19 3.76 -18.87	65.93 3.81 -22.48	76.50 3.76 -33.18	84.87 3.89 -40.85	85.95 3.85 -42.35	77.19 3.91 -32.52	55.86 3.80 -12.46	52.42 3.84 -8.98	53.29 3.84 -9.89	48.74 3.83 -5.39	43.77 3.30 -3.81	42.99 2.69 -4.45
INDIAN POINT____2 23530	37.27 2.79 0.00	30.99 2.14 0.00	28.10 2.01 0.00	26.83 1.80 0.00	27.24 1.83 0.00	29.95 2.14 0.00	38.72 2.73 0.00	45.45 2.89 -6.88	43.22 3.49 -0.51	47.46 3.64 -4.28	53.00 3.77 -9.15	58.06 3.69 -14.73	61.75 3.64 -18.55	65.44 3.69 -22.11	75.67 3.64 -32.47	83.90 3.81 -39.96	84.96 3.78 -41.44	76.39 3.83 -31.80	55.56 3.72 -12.23	52.15 3.76 -8.79	53.04 3.76 -9.72	48.58 3.75 -5.31	43.62 3.19 -3.77	42.86 2.62 -4.40
INDIAN POINT____3 23531	37.24 2.76 0.00	30.96 2.11 0.00	28.04 1.96 0.00	26.78 1.75 0.00	27.19 1.78 0.00	29.89 2.09 0.00	38.68 2.70 0.00	45.50 2.85 -6.96	43.15 3.41 -0.52	47.48 3.60 -4.34	53.08 3.69 -9.31	58.30 3.65 -15.01	62.04 3.60 -18.88	65.79 3.65 -22.50	76.37 3.60 -33.21	84.75 3.73 -40.89	85.83 3.70 -42.39	77.07 3.75 -32.56	55.72 3.64 -12.47	52.27 3.68 -8.99	53.14 3.68 -9.90	48.59 3.68 -5.40	43.63 3.15 -3.81	42.88 2.58 -4.45
IP CORINTH____1 23988	34.58 0.10 0.00	28.86 0.00 0.00	26.09 0.00 0.00	25.00 -0.03 0.00	25.51 0.10 0.00	28.00 0.19 0.00	36.23 0.25 0.00	45.76 0.21 -9.87	40.50 0.55 -0.73	46.24 0.55 -6.14	48.61 0.60 -7.93	49.64 0.59 -9.40	54.81 0.59 -14.65	59.26 0.59 -19.02	47.33 0.63 -7.13	48.17 0.48 -7.56	49.20 0.48 -8.98	45.09 0.53 -3.80	47.43 0.55 -7.28	42.87 0.32 -2.95	47.53 0.55 -7.41	45.18 0.51 -5.14	42.80 0.77 -5.36	42.54 0.43 -6.26
IP____TICONDEROGA 23804	36.86 2.38 0.00	30.73 1.88 0.00	27.78 1.70 0.00	26.60 1.58 0.00	27.19 1.78 0.00	29.87 2.06 0.00	38.57 2.59 0.00	47.36 2.28 -9.40	42.78 2.86 -0.70	48.12 2.73 -5.85	50.62 2.61 -7.93	51.98 2.54 -9.80	57.07 2.69 -14.82	61.42 2.74 -19.04	51.85 2.65 -9.64	53.17 2.25 -10.80	54.17 2.23 -12.20	49.80 2.40 -6.64	49.81 2.53 -7.67	45.38 2.38 -3.40	49.55 2.53 -7.46	46.90 2.33 -5.05	44.38 2.60 -5.11	44.22 2.40 -5.97
JARVIS____ 23743	34.72 0.24 0.00	29.00 0.14 0.00	26.24 0.16 0.00	25.20 0.18 0.00	25.56 0.15 0.00	28.00 0.19 0.00	36.23 0.25 0.00	35.62 0.21 0.27	39.62 0.43 0.03	39.72 0.43 0.26	40.24 0.48 0.33	39.73 0.48 0.39	39.39 0.44 0.61	39.29 0.44 0.79	39.60 0.24 0.20	40.20 0.28 0.21	39.81 0.32 0.25	40.94 0.29 0.11	39.68 0.28 0.20	39.80 0.28 0.08	39.59 0.24 0.20	39.61 0.24 0.14	36.73 0.22 0.15	35.82 0.14 0.18
JENNISON____1 23625	35.96 1.48 0.00	29.78 0.92 0.00	26.92 0.83 0.00	26.10 1.08 0.00	26.22 0.81 0.00	28.92 1.11 0.00	37.64 1.66 0.00	40.09 2.07 -2.35	41.63 2.24 -0.17	43.29 2.29 -1.46	44.53 2.57 -1.88	44.37 2.50 -2.23	45.37 2.33 -3.48	46.65 2.50 -4.51	43.59 2.33 -1.70	44.65 2.73 -1.80	44.62 2.74 -2.14	44.31 2.65 -0.90	43.82 2.49 -1.73	42.74 2.49 -0.65	43.82 2.53 -1.73	43.22 2.49 -1.21	40.00 2.05 -1.28	38.99 1.65 -1.49
JENNISON____2 23626	35.89 1.41 0.00	29.75 0.89 0.00	26.92 0.83 0.00	26.05 1.03 0.00	26.20 0.79 0.00	28.89 1.08 0.00	37.60 1.62 0.00	40.02 2.00 -2.35	41.59 2.20 -0.17	43.25 2.25 -1.46	44.45 2.49 -1.88	44.33 2.46 -2.23	45.33 2.29 -3.48	46.61 2.46 -4.51	43.55 2.29 -1.70	44.61 2.69 -1.80	44.54 2.66 -2.14	44.27 2.61 -0.90	43.79 2.46 -1.73	42.67 2.42 -0.65	43.75 2.45 -1.73	43.18 2.45 -1.21	39.92 1.98 -1.28	38.92 1.58 -1.49
KEDC PORT_JEFF_GT2 24210	38.93 4.45 0.00	32.73 3.81 -0.06	30.02 3.73 -0.20	28.49 3.45 -0.01	28.90 3.48 -0.01	31.90 4.09 0.00	40.26 4.28 0.00	49.21 4.85 -8.68	50.63 5.53 -5.88	51.66 5.61 -6.50	54.96 5.45 -9.42	60.79 5.51 -15.64	63.83 5.18 -19.09	67.45 5.07 -22.73	78.60 5.38 -33.66	87.47 5.90 -41.44	88.51 5.80 -42.97	79.43 5.67 -33.01	62.20 5.94 -16.66	60.79 5.94 -15.25	62.36 5.97 -16.82	60.61 5.89 -15.20	52.92 5.06 -11.20	51.15 4.45 -10.86
KEDC PORT_JEFF_GT3 24211	38.93 4.45 0.00	32.73 3.81 -0.06	30.02 3.73 -0.20	28.49 3.45 -0.01	28.90 3.48 -0.01	31.90 4.09 0.00	40.26 4.28 0.00	49.21 4.85 -8.68	50.63 5.53 -5.88	51.66 5.61 -6.50	54.96 5.45 -9.42	60.79 5.51 -15.64	63.83 5.18 -19.09	67.45 5.07 -22.73	78.60 5.38 -33.66	87.47 5.90 -41.44	88.51 5.80 -42.97	79.43 5.67 -33.01	62.20 5.94 -16.66	60.79 5.94 -15.25	62.36 5.97 -16.82	60.61 5.89 -15.20	52.92 5.06 -11.20	51.15 4.45 -10.86
KEDC_GLWD_GT4 24219	38.14 3.66 0.00	31.78 2.86 -0.06	28.90 2.61 -0.20	27.44 2.40 -0.01	27.86 2.44 -0.01	30.67 2.86 0.00	39.55 3.56 0.00	48.22 3.85 -8.68	49.65 4.55 -5.88	50.79 4.75 -6.50	54.36 4.85 -9.42	60.04 4.76 -15.64	62.92 4.27 -19.09	66.46 4.08 -22.73	77.33 4.11 -33.66	85.95 4.37 -41.44	87.04 4.33 -42.97	78.13 4.36 -33.01	60.81 4.55 -16.66	59.48 4.63 -15.25	60.93 4.55 -16.82	59.31 4.58 -15.21	52.00 4.03 -11.30	50.20 3.48 -10.88
KEDC_GLWD_GT5 24220	38.14 3.66 0.00	31.78 2.86 -0.06	28.90 2.61 -0.20	27.44 2.40 -0.01	27.86 2.44 -0.01	30.67 2.86 0.00	39.55 3.56 0.00	48.22 3.85 -8.68	49.65 4.55 -5.88	50.79 4.75 -6.50	54.36 4.85 -9.42	60.04 4.76 -15.64	62.92 4.27 -19.09	66.46 4.08 -22.73	77.33 4.11 -33.66	85.95 4.37 -41.44	87.04 4.33 -42.97	78.13 4.36 -33.01	60.81 4.55 -16.66	59.48 4.63 -15.25	60.93 4.55 -16.82	59.31 4.58 -15.21	52.00 4.03 -11.30	50.20 3.48 -10.88
KENSICO____ 23655	37.52 3.03 0.00	31.19 2.34 0.00	28.25 2.17 0.00	26.98 1.95 0.00	27.39 1.98 0.00	30.12 2.31 0.00	38.97 2.99 0.00	45.86 3.18 -7.01	43.50 3.76 -0.52	47.86 3.95 -4.36	53.52 4.05 -9.39	58.80 4.00 -15.15	62.56 3.96 -19.05	66.33 4.00 -22.69	77.05 3.92 -33.57	85.56 4.09 -41.34	86.65 4.05 -42.86	77.80 4.12 -32.93	56.19 4.00 -12.59	52.72 4.04 -9.08	53.59 4.04 -9.99	48.99 4.03 -5.44	43.98 3.48 -3.84	43.20 2.87 -4.48

KIAC_JFK_GT1 23816	38.07 3.59 0.00	31.66 2.80 0.00	28.67 2.58 0.00	27.30 2.28 0.00	27.72 2.31 0.00	30.48 2.67 0.00	39.55 3.56 0.00	46.44 3.75 -7.02	43.94 4.20 -0.52	48.04 4.11 -4.39	53.50 4.01 -9.40	55.55 3.92 -11.98	56.81 3.88 -13.38	66.30 3.92 -22.74	70.55 3.84 -27.15	79.26 3.97 -35.16	80.13 3.93 -36.46	77.79 4.04 -33.00	56.22 4.00 -12.62	52.98 4.28 -9.10	53.80 4.23 -10.01	49.31 4.35 -5.45	44.39 3.89 -3.84	43.74 3.41 -4.49
KIAC_JFK_GT2 23817	38.07 3.59 0.00	31.66 2.80 0.00	28.67 2.58 0.00	27.30 2.28 0.00	27.72 2.31 0.00	30.48 2.67 0.00	39.55 3.56 0.00	46.44 3.75 -7.02	43.94 4.20 -0.52	48.04 4.11 -4.39	53.50 4.01 -9.40	55.55 3.92 -11.98	56.81 3.88 -13.38	66.30 3.92 -22.74	70.55 3.84 -27.15	79.26 3.97 -35.16	80.13 3.93 -36.46	77.79 4.04 -33.00	56.22 4.00 -12.62	52.98 4.28 -9.10	53.80 4.23 -10.01	49.31 4.35 -5.45	44.39 3.89 -3.84	43.74 3.41 -4.49
KINTIGH____ 23543	31.21 -3.28 0.00	26.38 -2.48 0.00	24.29 -1.80 0.00	23.23 -1.80 0.00	23.68 -1.73 0.00	25.39 -2.42 0.00	32.82 -3.17 0.00	34.00 -2.60 -0.93	36.15 -3.14 -0.07	36.99 -3.12 -0.57	37.86 -2.97 -0.74	37.63 -2.89 -0.88	37.76 -3.16 -1.37	38.37 -3.05 -1.78	37.22 -3.01 -0.67	38.11 -2.73 -0.71	37.92 -2.66 -0.85	38.10 -3.02 -0.36	37.32 -2.97 -0.68	36.97 -2.89 -0.26	37.24 -3.01 -0.69	36.92 -3.08 -0.48	35.01 -2.16 -0.51	33.86 -2.58 -0.59
LEDERLE____ 23769	37.69 3.21 0.00	31.37 2.51 0.00	28.41 2.32 0.00	27.13 2.10 0.00	27.55 2.13 0.00	30.28 2.47 0.00	39.15 3.17 0.00	45.81 3.35 -6.78	43.76 4.04 -0.51	48.00 4.23 -4.22	53.42 4.37 -8.96	58.36 4.32 -14.40	61.99 4.27 -18.16	65.63 4.32 -21.66	75.46 4.31 -31.59	83.49 4.49 -38.87	84.51 4.45 -40.32	76.15 4.48 -30.91	55.91 4.36 -11.95	52.55 4.40 -8.56	53.46 4.39 -9.51	49.07 4.35 -5.20	44.12 3.74 -3.71	43.27 3.08 -4.34
LINDEN COGEN____ 23786	37.65 3.17 0.00	31.31 2.45 0.00	28.38 2.30 0.00	27.08 2.05 0.00	27.49 2.08 0.00	30.23 2.42 0.00	39.07 3.09 0.00	46.05 3.35 -7.01	42.50 4.00 0.71	46.47 4.19 -2.74	52.34 4.29 -7.97	50.95 4.20 -7.11	61.99 4.11 -18.32	61.99 4.16 -18.19	61.99 4.04 -18.40	61.99 4.21 -17.65	61.99 4.17 -18.08	61.99 4.28 -16.95	52.49 4.16 -8.73	49.00 4.24 -5.16	50.80 4.19 -7.04	47.00 4.27 -3.21	40.76 3.63 -0.47	43.34 3.01 -4.48
LIPA_MISC_IPP 23656	38.83 4.34 0.00	32.73 3.81 -0.06	30.15 3.86 -0.20	28.64 3.60 -0.01	29.03 3.61 -0.01	32.04 4.23 0.00	40.16 4.17 0.00	49.07 4.71 -8.68	50.43 5.33 -5.88	51.42 5.38 -6.50	54.84 5.33 -9.42	60.63 5.35 -15.64	63.99 5.34 -19.09	67.69 5.31 -22.73	78.88 5.66 -33.66	87.71 6.14 -41.44	88.75 6.04 -42.97	79.72 5.95 -33.01	62.24 5.98 -16.66	60.79 5.94 -15.25	62.40 6.01 -16.82	60.65 5.93 -15.20	52.89 5.02 -11.20	51.05 4.34 -10.86
LITTLE FALLS____HYD 24013	36.79 2.31 0.00	30.67 1.82 0.00	27.76 1.67 0.00	26.70 1.68 0.00	27.06 1.65 0.00	29.67 1.86 0.00	38.39 2.41 0.00	37.83 2.43 0.27	41.93 2.75 0.03	42.09 2.81 0.26	42.68 2.93 0.33	42.10 2.85 0.39	41.80 2.85 0.61	41.74 2.89 0.79	42.05 2.69 0.20	42.73 2.81 0.21	42.39 2.90 0.25	43.55 2.89 0.11	42.13 2.73 0.20	42.22 2.69 0.08	42.01 2.65 0.20	42.02 2.65 0.14	38.93 2.42 0.15	37.93 2.26 0.18
LI_NEWBRDGE____DRP 323616	38.14 3.66 0.00	31.86 2.94 -0.06	28.97 2.69 -0.20	27.56 2.53 -0.01	27.99 2.57 -0.01	30.84 3.03 0.00	39.47 3.49 0.00	48.18 3.82 -8.68	49.57 4.47 -5.88	50.67 4.63 -6.50	54.12 4.61 -9.42	59.88 4.60 -15.64	63.16 4.51 -19.09	66.74 4.36 -22.73	77.73 4.51 -33.66	86.43 4.86 -41.44	87.52 4.81 -42.97	78.54 4.77 -33.01	60.93 4.67 -16.66	59.56 4.71 -15.25	61.09 4.71 -16.82	59.43 4.70 -15.20	51.99 4.14 -11.18	50.29 3.58 -10.86
LONG_LAKE_PHOENIX 24014	33.96 -0.52 0.00	28.40 -0.46 0.00	25.72 -0.37 0.00	24.65 -0.38 0.00	25.03 -0.38 0.00	27.39 -0.42 0.00	35.59 -0.40 0.00	35.97 -0.25 -0.54	38.98 -0.27 -0.04	39.63 -0.24 -0.33	40.35 -0.16 -0.43	40.03 -0.12 -0.51	40.15 -0.20 -0.79	40.54 -0.12 -1.02	39.79 -0.16 -0.39	40.54 0.00 -0.42	40.24 0.00 -0.49	40.89 -0.08 -0.21	39.88 -0.12 -0.40	39.63 -0.12 -0.15	39.84 -0.12 -0.40	39.64 -0.16 -0.28	36.70 -0.26 -0.30	35.73 -0.47 -0.35
LOVETT____3 23632	37.07 2.59 0.00	30.85 1.99 0.00	27.94 1.85 0.00	26.68 1.65 0.00	27.09 1.68 0.00	29.78 1.97 0.00	38.50 2.52 0.00	45.16 2.68 -6.81	42.94 3.22 -0.51	47.18 3.40 -4.24	52.59 3.49 -9.02	57.55 3.41 -14.50	61.20 3.36 -18.28	64.85 3.41 -21.80	74.78 3.36 -31.86	82.82 3.49 -39.20	83.86 3.46 -40.66	75.49 3.55 -31.18	55.08 3.45 -12.04	51.72 3.48 -8.63	52.62 3.48 -9.58	48.23 3.48 -5.24	43.36 2.97 -3.73	42.57 2.37 -4.35
LOVETT____4 23642	37.34 2.86 0.00	31.05 2.19 0.00	28.12 2.03 0.00	26.85 1.83 0.00	27.27 1.85 0.00	30.01 2.20 0.00	38.75 2.77 0.00	45.45 2.96 -6.81	43.25 3.53 -0.51	47.50 3.72 -4.24	52.92 3.81 -9.02	57.91 3.77 -14.51	61.57 3.72 -18.29	65.22 3.77 -21.81	75.16 3.72 -31.88	83.25 3.89 -39.23	84.29 3.85 -40.69	75.88 3.91 -31.21	55.45 3.80 -12.04	52.08 3.84 -8.64	52.98 3.84 -9.58	48.59 3.83 -5.24	43.66 3.26 -3.73	42.86 2.65 -4.36
LOVETT____5 23593	37.34 2.86 0.00	31.05 2.19 0.00	28.12 2.03 0.00	26.85 1.83 0.00	27.27 1.85 0.00	30.01 2.20 0.00	38.75 2.77 0.00	45.45 2.96 -6.81	43.25 3.53 -0.51	47.50 3.72 -4.24	52.92 3.81 -9.02	57.91 3.77 -14.51	61.57 3.72 -18.29	65.22 3.77 -21.81	75.16 3.72 -31.88	83.25 3.89 -39.23	84.29 3.85 -40.69	75.88 3.91 -31.21	55.45 3.80 -12.04	52.08 3.84 -8.64	52.98 3.84 -9.58	48.59 3.83 -5.24	43.66 3.26 -3.73	42.86 2.65 -4.36
LOWER RAQUET____HYD 24057	33.45 -1.03 0.00	27.96 -0.89 0.00	25.12 -0.97 0.00	24.30 -0.73 0.00	24.47 -0.94 0.00	26.97 -0.83 0.00	34.87 -1.12 0.00	34.64 -1.03 0.00	38.00 -1.22 0.00	38.40 -1.15 0.00	38.68 -1.40 0.00	38.06 -1.59 0.00	38.06 -1.50 0.00	38.06 -1.59 0.00	38.02 -1.54 0.00	38.44 -1.69 0.00	38.07 -1.67 0.00	39.13 -1.63 0.00	37.98 -1.62 0.00	37.94 -1.66 0.00	38.37 -1.19 0.00	38.37 -1.15 0.00	35.42 -1.25 0.00	34.99 -0.86 0.00
LOWER____HUDSON 24059	36.00 1.52 0.00	30.13 1.27 0.00	27.37 1.28 0.00	26.20 1.18 0.00	26.68 1.27 0.00	29.20 1.39 0.00	37.53 1.55 0.00	46.62 1.50 -9.45	41.84 1.92 -0.70	47.32 1.90 -5.88	49.50 1.96 -7.45	50.26 1.94 -8.67	55.12 1.86 -13.70	59.37 1.86 -17.86	47.15 1.86 -5.73	47.86 1.89 -5.85	48.80 1.87 -7.19	45.10 1.87 -2.47	48.10 1.82 -6.68	43.94 1.74 -2.60	48.23 1.74 -6.93	46.15 1.78 -4.86	43.58 1.80 -5.12	43.40 1.58 -5.98
LWR____OSWEGATCHIE_HYD 23850	34.17 -0.31 0.00	28.37 -0.49 0.00	25.54 -0.55 0.00	24.80 -0.23 0.00	24.88 -0.53 0.00	27.50 -0.31 0.00	35.62 -0.36 0.00	35.57 -0.11 0.00	39.10 -0.12 0.00	39.46 -0.08 0.00	40.04 -0.04 0.00	39.44 -0.20 0.00	39.36 -0.20 0.00	39.44 -0.20 0.00	39.24 -0.32 0.00	39.85 -0.28 0.00	39.42 -0.32 0.00	40.43 -0.33 0.00	39.20 -0.40 0.00	39.20 -0.40 0.00	39.48 -0.08 0.00	39.56 0.04 0.00	36.44 -0.22 0.00	35.74 -0.11 0.00
LYONS_FALL_HYD 23570	34.79 0.31 0.00	28.83 -0.03 0.00	26.01 -0.08 0.00	25.25 0.23 0.00	25.36 -0.05 0.00	27.98 0.17 0.00	36.31 0.32 0.00	36.25 0.57 0.00	40.00 0.78 0.00	40.37 0.83 0.00	41.09 1.00 0.00	40.59 0.95 0.00	40.47 0.91 0.00	40.55 0.91 0.00	40.27 0.71 0.00	41.01 0.88 0.00	40.62 0.87 0.00	41.61 0.86 0.00	40.35 0.75 0.00	40.35 0.75 0.00	40.39 0.83 0.00	40.39 0.87 0.00	37.25 0.59 0.00	36.24 0.39 0.00

MADISON___COUNTY_LFGE 323628	35.03 0.55 0.00	29.12 0.26 0.00	26.35 0.26 0.00	25.43 0.40 0.00	25.66 0.25 0.00	28.20 0.39 0.00	36.63 0.65 0.00	36.57 0.89 0.00	40.28 1.06 0.00	40.69 1.15 0.00	41.41 1.32 0.00	40.99 1.35 0.00	40.83 1.27 0.00	40.99 1.35 0.00	40.71 1.15 0.00	41.53 1.40 0.00	41.13 1.39 0.00	42.06 1.30 0.00	40.83 1.23 0.00	40.79 1.19 0.00	40.75 1.19 0.00	40.71 1.19 0.00	37.58 0.92 0.00	36.49 0.65 0.00
MAPLE_RIDGE_WT_1 323574	34.34 -0.14 0.00	28.74 -0.12 0.00	25.96 -0.13 0.00	24.93 -0.10 0.00	25.28 -0.13 0.00	27.70 -0.11 0.00	35.84 -0.14 0.00	34.86 -0.21 0.61	38.97 -0.20 0.05	38.93 -0.20 0.41	39.36 -0.20 0.53	38.82 -0.20 0.63	38.39 -0.20 0.98	38.18 -0.20 1.27	38.88 -0.24 0.44	39.38 -0.28 0.47	38.91 -0.28 0.55	40.24 -0.29 0.23	38.83 -0.32 0.45	39.00 -0.44 0.17	38.59 -0.51 0.45	38.65 -0.55 0.32	35.78 -0.55 0.33	34.99 -0.47 0.39
MAPLE_RIDGE_WT_2 323611	34.34 -0.14 0.00	28.74 -0.12 0.00	25.96 -0.13 0.00	24.93 -0.10 0.00	25.28 -0.13 0.00	27.70 -0.11 0.00	35.84 -0.14 0.00	34.86 -0.21 0.61	38.97 -0.20 0.05	38.93 -0.20 0.41	39.36 -0.20 0.53	38.82 -0.20 0.63	38.39 -0.20 0.98	38.18 -0.20 1.27	38.88 -0.24 0.44	39.38 -0.28 0.47	38.91 -0.28 0.55	40.24 -0.29 0.23	38.83 -0.32 0.45	39.00 -0.44 0.17	38.59 -0.51 0.45	38.65 -0.55 0.32	35.78 -0.55 0.33	34.99 -0.47 0.39
MG INDUSTRY___DRP 24185	35.62 1.14 0.00	29.75 0.89 0.00	27.00 0.91 0.00	25.85 0.83 0.00	26.27 0.86 0.00	28.78 0.97 0.00	36.88 0.90 0.00	45.84 0.96 -9.20	41.12 1.22 -0.69	46.46 1.19 -5.73	48.46 1.24 -7.13	49.04 1.23 -8.17	53.81 1.19 -13.06	57.93 1.19 -17.10	45.39 1.19 -4.64	45.93 1.28 -4.52	46.82 1.27 -5.80	43.44 1.26 -1.41	47.05 1.19 -6.26	42.90 1.19 -2.12	47.23 1.19 -6.49	45.38 1.23 -4.64	42.84 1.17 -5.00	42.69 1.00 -5.84
MID___OSWEGATCHIE_HYD 23849	34.17 -0.31 0.00	28.37 -0.49 0.00	25.54 -0.55 0.00	24.80 -0.23 0.00	24.88 -0.53 0.00	27.50 -0.31 0.00	35.62 -0.36 0.00	35.57 -0.11 0.00	39.10 -0.12 0.00	39.46 -0.08 0.00	40.04 -0.04 0.00	39.44 -0.20 0.00	39.36 -0.20 0.00	39.44 -0.20 0.00	39.24 -0.32 0.00	39.85 -0.28 0.00	39.42 -0.32 0.00	40.43 -0.33 0.00	39.20 -0.40 0.00	39.20 -0.40 0.00	39.48 -0.08 0.00	39.56 0.04 0.00	36.44 -0.22 0.00	35.74 -0.11 0.00
MID___RAQUETTE_HYD 23851	33.45 -1.03 0.00	27.96 -0.89 0.00	25.12 -0.97 0.00	24.30 -0.73 0.00	24.47 -0.94 0.00	26.97 -0.83 0.00	34.87 -1.12 0.00	34.64 -1.03 0.00	38.00 -1.22 0.00	38.40 -1.15 0.00	38.68 -1.40 0.00	38.06 -1.59 0.00	38.06 -1.50 0.00	38.06 -1.59 0.00	38.02 -1.54 0.00	38.44 -1.69 0.00	38.07 -1.67 0.00	39.13 -1.63 0.00	37.98 -1.62 0.00	37.94 -1.66 0.00	38.37 -1.19 0.00	38.37 -1.15 0.00	35.42 -1.25 0.00	34.99 -0.86 0.00
MILLIKEN___1 23584	33.76 -0.72 0.00	28.28 -0.58 0.00	25.62 -0.47 0.00	24.60 -0.43 0.00	24.95 -0.46 0.00	27.31 -0.50 0.00	35.30 -0.68 0.00	36.37 -0.57 -1.26	38.25 -1.06 -0.09	39.33 -0.99 -0.78	40.17 -0.92 -1.00	40.00 -0.83 -1.19	40.46 -0.95 -1.85	41.25 -0.79 -2.41	39.52 -0.95 -0.91	40.41 -0.68 -0.96	40.17 -0.72 -1.15	40.39 -0.86 -0.48	39.66 -0.87 -0.93	39.04 -0.91 -0.35	39.62 -0.87 -0.93	39.22 -0.95 -0.65	36.51 -0.84 -0.69	35.72 -0.93 -0.80
MILLIKEN___2 23585	33.76 -0.72 0.00	28.28 -0.58 0.00	25.62 -0.47 0.00	24.60 -0.43 0.00	24.95 -0.46 0.00	27.31 -0.50 0.00	35.30 -0.68 0.00	36.37 -0.57 -1.26	38.25 -1.06 -0.09	39.33 -0.99 -0.78	40.17 -0.92 -1.00	40.00 -0.83 -1.19	40.46 -0.95 -1.85	41.25 -0.79 -2.41	39.52 -0.95 -0.91	40.41 -0.68 -0.96	40.17 -0.72 -1.15	40.39 -0.86 -0.48	39.66 -0.87 -0.93	39.04 -0.91 -0.35	39.62 -0.87 -0.93	39.22 -0.95 -0.65	36.51 -0.84 -0.69	35.72 -0.93 -0.80
MILLIKEN___DIESEL 23629	33.76 -0.72 0.00	28.28 -0.58 0.00	25.62 -0.47 0.00	24.60 -0.43 0.00	24.95 -0.46 0.00	27.31 -0.50 0.00	35.30 -0.68 0.00	36.37 -0.57 -1.26	38.25 -1.06 -0.09	39.33 -0.99 -0.78	40.17 -0.92 -1.00	40.00 -0.83 -1.19	40.46 -0.95 -1.85	41.25 -0.79 -2.41	39.52 -0.95 -0.91	40.41 -0.68 -0.96	40.17 -0.72 -1.15	40.39 -0.86 -0.48	39.66 -0.87 -0.93	39.04 -0.91 -0.35	39.62 -0.87 -0.93	39.22 -0.95 -0.65	36.51 -0.84 -0.69	35.72 -0.93 -0.80
MILLSEAT___LFGE 323607	31.65 -2.83 0.00	26.66 -2.19 0.00	24.60 -1.49 0.00	23.48 -1.55 0.00	23.96 -1.45 0.00	25.72 -2.09 0.00	33.82 -2.16 0.00	35.26 -1.43 -1.01	37.57 -1.73 -0.07	38.51 -1.66 -0.63	39.45 -1.44 -0.81	39.17 -1.43 -0.96	39.27 -1.78 -1.49	39.99 -1.59 -1.94	38.71 -1.58 -0.73	39.70 -1.20 -0.78	39.51 -1.15 -0.92	39.60 -1.55 -0.39	38.80 -1.54 -0.75	38.38 -1.50 -0.28	38.69 -1.62 -0.75	38.34 -1.70 -0.52	36.30 -0.92 -0.55	34.92 -1.58 -0.64
MODEL_CITY_ENERGY 24167	30.90 -3.59 0.00	26.23 -2.63 0.00	24.16 -1.93 0.00	23.15 -1.88 0.00	23.63 -1.78 0.00	25.22 -2.59 0.00	33.03 -2.95 0.00	34.42 -2.32 -1.06	36.47 -2.82 -0.08	37.35 -2.85 -0.66	38.33 -2.61 -0.85	38.07 -2.58 -1.01	38.20 -2.93 -1.57	38.90 -2.77 -2.04	37.64 -2.69 -0.77	38.57 -2.37 -0.81	38.40 -2.31 -0.97	38.48 -2.69 -0.41	37.73 -2.65 -0.78	37.36 -2.53 -0.29	37.65 -2.69 -0.78	37.30 -2.77 -0.55	35.56 -1.69 -0.58	34.27 -2.26 -0.68
MODERN_LFGE___ 323580	30.90 -3.59 0.00	26.23 -2.63 0.00	24.16 -1.93 0.00	23.15 -1.88 0.00	23.63 -1.78 0.00	25.22 -2.59 0.00	33.03 -2.95 0.00	34.42 -2.32 -1.06	36.47 -2.82 -0.08	37.35 -2.85 -0.66	38.33 -2.61 -0.85	38.07 -2.58 -1.01	38.20 -2.93 -1.57	38.90 -2.77 -2.04	37.64 -2.69 -0.77	38.57 -2.37 -0.81	38.40 -2.31 -0.97	38.48 -2.69 -0.41	37.73 -2.65 -0.78	37.36 -2.53 -0.29	37.65 -2.69 -0.78	37.30 -2.77 -0.55	35.56 -1.69 -0.58	34.27 -2.26 -0.68
MOHAWK_PAPER___DRP 24187	35.72 1.24 0.00	29.87 1.01 0.00	27.18 1.10 0.00	26.03 1.00 0.00	26.48 1.07 0.00	28.92 1.11 0.00	37.21 1.22 0.00	46.50 1.25 -9.57	41.54 1.61 -0.71	47.12 1.62 -5.96	49.24 1.72 -7.43	49.88 1.70 -8.54	54.84 1.66 -13.62	59.13 1.66 -17.82	46.21 1.70 -4.95	46.75 1.77 -4.85	47.68 1.75 -6.19	44.07 1.71 -1.60	47.77 1.62 -6.54	43.52 1.58 -2.33	47.92 1.54 -6.82	45.94 1.58 -4.84	43.39 1.54 -5.19	43.23 1.33 -6.05
MONGAUP___HYD 23641	37.72 3.24 0.00	31.40 2.54 0.00	28.46 2.37 0.00	27.20 2.18 0.00	27.62 2.21 0.00	30.37 2.56 0.00	39.29 3.31 0.00	45.58 3.46 -6.45	43.81 4.12 -0.48	47.87 4.31 -4.01	52.87 4.45 -8.33	57.34 4.44 -13.26	60.82 4.43 -16.83	64.34 4.56 -20.14	72.76 4.59 -28.61	80.06 4.78 -35.15	80.94 4.69 -36.51	73.32 4.69 -27.87	55.10 4.51 -10.99	51.96 4.59 -7.77	52.94 4.59 -8.80	48.88 4.51 -4.86	44.12 3.92 -3.53	43.20 3.23 -4.12
MONTAUK___DIESEL 23721	40.72 6.24 0.00	34.31 5.40 -0.06	31.61 5.32 -0.20	30.02 4.98 -0.01	30.40 4.98 -0.01	33.59 5.78 0.00	42.28 6.30 0.00	51.46 7.10 -8.68	53.38 8.27 -5.88	54.62 8.58 -6.50	58.37 8.86 -9.42	64.28 9.00 -15.64	67.90 9.26 -19.09	71.57 9.20 -22.73	82.95 9.73 -33.66	92.01 10.43 -41.44	93.08 10.37 -42.97	84.00 10.23 -33.01	66.16 9.90 -16.66	64.51 9.66 -15.25	66.08 9.69 -16.82	64.05 9.33 -15.20	55.56 7.70 -11.20	53.34 6.63 -10.86
MUNSVILLE_WIND_PWR 323609	36.45 1.97 0.00	30.04 1.18 0.00	27.13 1.04 0.00	26.43 1.40 0.00	26.43 1.02 0.00	29.28 1.47 0.00	38.18 2.19 0.00	40.47 2.75 -2.04	42.27 2.90 -0.15	43.81 3.01 -1.27	45.05 3.33 -1.63	44.91 3.33 -1.94	45.75 3.16 -3.02	46.85 3.29 -3.92	44.04 3.01 -1.48	45.22 3.53 -1.56	45.14 3.54 -1.86	45.01 3.46 -0.79	44.35 3.25 -1.51	43.33 3.17 -0.56	44.31 3.24 -1.51	43.78 3.20 -1.06	40.38 2.60 -1.11	39.30 2.15 -1.30

SALMON___HYD	33.83	28.40	25.54	24.58	24.85	27.34	35.34	35.07	38.51	38.95	39.28	38.77	38.81	38.77	38.77	39.16	38.83	39.90	38.69	38.65	38.89	38.85	35.82	35.38
24042	-0.66	-0.46	-0.55	-0.45	-0.56	-0.47	-0.65	-0.61	-0.71	-0.59	-0.80	-0.87	-0.75	-0.87	-0.79	-0.96	-0.91	-0.86	-0.91	-0.95	-0.67	-0.67	-0.84	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	36.07	30.83	27.55	26.35	26.94	31.85	38.12	43.34	42.17	47.22	50.58	52.99	57.53	61.64	57.71	61.13	62.13	56.62	50.70	46.69	49.84	46.79	43.47	43.14
24062	2.00	1.56	1.46	1.33	1.40	1.59	1.91	1.89	2.31	2.33	2.32	2.30	2.29	2.34	2.29	2.25	2.23	2.32	2.26	2.26	2.29	2.21	2.13	1.83
	0.41	-0.41	0.00	0.00	-0.13	-2.45	-0.23	-5.77	-0.64	-5.35	-8.17	-11.05	-15.68	-19.66	-15.86	-18.75	-20.16	-13.54	-8.84	-4.83	-7.99	-5.06	-4.68	-5.46
NARROWS_GT1_1	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24228	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT1_2	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24229	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT1_3	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24230	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT1_4	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24231	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT1_5	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24232	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT1_6	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24233	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT1_7	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24234	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT1_8	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24235	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT2_1	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24236	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT2_2	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24237	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT2_3	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24238	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT2_4	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24239	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT2_5	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24240	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51
NARROWS_GT2_6	38.08	31.58	28.57	27.29	27.71	30.49	39.45	46.42	52.53	59.77	64.05	69.27	73.33	74.49	91.75	107.99	110.08	93.25	75.29	74.49	74.53	64.93	67.59	43.88
24241	3.59	2.71	2.48	2.25	2.29	2.67	3.45	3.71	4.39	4.67	4.81	4.76	4.71	4.72	4.71	4.86	4.81	4.93	4.75	4.83	4.83	4.78	4.14	3.51
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-19.16	-24.87	-29.07	-30.13	-47.49	-63.01	-65.53	-47.56	-30.93	-30.06	-30.14	-20.63	-26.79	-4.51

NARROWS_GT2_7 24242	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
NARROWS_GT2_8 24243	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
NEG CAPITAL___MECHNVIL 23645	36.14 1.66 0.00	30.24 1.39 0.00	27.44 1.36 0.00	26.28 1.25 0.00	26.78 1.37 0.00	29.34 1.53 0.00	37.75 1.76 0.00	46.90 1.71 -9.51	42.12 2.20 -0.71	47.64 2.17 -5.92	50.05 2.32 -7.64	51.00 2.30 -9.06	55.90 2.22 -14.12	60.15 2.18 -18.33	48.61 2.18 -6.87	49.58 2.17 -7.29	50.58 2.19 -8.65	46.62 2.20 -3.66	48.75 2.14 -7.01	44.23 2.02 -2.61	48.59 2.06 -6.98	46.50 2.09 -4.89	43.95 2.13 -5.16	43.70 1.83 -6.02
NEG CENTRAL_HIGH_ACRES 23767	32.34 -2.14 0.00	27.01 -1.85 0.00	24.76 -1.33 0.00	23.60 -1.43 0.00	24.01 -1.40 0.00	26.08 -1.72 0.00	34.04 -1.94 0.00	35.04 -1.46 -0.83	37.55 -1.73 -0.06	38.47 -1.58 -0.51	39.30 -1.44 -0.66	39.08 -1.35 -0.78	39.24 -1.54 -1.22	39.84 -1.39 -1.58	38.69 -1.46 -0.60	39.64 -1.12 -0.63	39.38 -1.11 -0.75	39.69 -1.39 -0.32	38.83 -1.39 -0.61	38.40 -1.43 -0.23	38.67 -1.50 -0.61	38.37 -1.58 -0.43	35.83 -1.28 -0.45	34.66 -1.72 -0.53
NEG CENTRAL___DRP 24199	33.93 -0.55 0.00	28.40 -0.46 0.00	25.80 -0.29 0.00	24.70 -0.33 0.00	25.11 -0.30 0.00	27.39 -0.42 0.00	35.69 -0.29 0.00	36.61 0.04 -0.90	39.20 -0.08 -0.07	40.14 0.04 -0.55	41.00 0.20 -0.72	40.73 0.24 -0.85	40.96 0.08 -1.32	41.60 0.24 -1.72	40.33 0.12 -0.65	41.26 0.44 -0.69	40.96 0.40 -0.82	41.35 0.24 -0.35	40.46 0.20 -0.66	40.05 0.20 -0.25	40.38 0.16 -0.66	40.06 0.08 -0.47	37.19 0.04 -0.49	36.10 -0.32 -0.57
NEG CENTRAL___INDECK 23768	33.62 -0.86 0.00	28.05 -0.81 0.00	25.77 -0.31 0.00	24.50 -0.53 0.00	24.95 -0.46 0.00	27.17 -0.64 0.00	35.77 -0.22 0.00	37.36 0.46 -1.22	39.74 0.43 -0.09	40.89 0.59 -0.75	41.94 0.88 -0.97	41.70 0.91 -1.15	41.95 0.59 -1.80	42.80 0.83 -2.33	41.11 0.67 -0.88	42.22 1.16 -0.93	42.00 1.15 -1.11	42.08 0.86 -0.47	41.29 0.79 -0.90	40.69 0.75 -0.34	41.13 0.67 -0.90	40.74 0.59 -0.63	37.95 0.62 -0.66	36.52 -0.11 -0.78
NEG CENTRAL___SENECA 23627	33.96 -0.52 0.00	28.42 -0.43 0.00	25.90 -0.18 0.00	24.78 -0.25 0.00	25.18 -0.23 0.00	27.47 -0.33 0.00	35.87 -0.11 0.00	36.97 0.29 -1.01	39.53 0.24 -0.07	40.52 0.36 -0.62	41.41 0.52 -0.80	41.19 0.59 -0.95	41.44 0.40 -1.49	42.16 0.59 -1.93	40.72 0.44 -0.73	41.66 0.76 -0.77	41.41 0.76 -0.92	41.72 0.57 -0.39	40.82 0.48 -0.74	40.35 0.48 -0.28	40.74 0.44 -0.74	40.40 0.36 -0.52	37.51 0.29 -0.55	36.31 -0.18 -0.64
NEG CENTRAL___STATE_STREET 24147	34.52 0.03 0.00	28.89 0.03 0.00	26.19 0.10 0.00	25.10 0.08 0.00	25.51 0.10 0.00	27.86 0.06 0.00	36.23 0.25 0.00	37.14 0.57 -0.89	39.75 0.47 -0.07	40.68 0.59 -0.55	41.51 0.72 -0.71	41.31 0.83 -0.84	41.54 0.67 -1.31	42.17 0.83 -1.70	40.88 0.67 -0.64	41.85 1.04 -0.68	41.55 0.99 -0.81	41.96 0.86 -0.34	41.01 0.75 -0.66	40.60 0.75 -0.25	41.01 0.79 -0.66	40.65 0.67 -0.46	37.66 0.51 -0.49	36.60 0.18 -0.57
NEG MILLWOOD___DRP 24198	37.72 3.24 0.00	31.37 2.51 0.00	28.38 2.30 0.00	27.10 2.08 0.00	27.52 2.11 0.00	30.28 2.47 0.00	39.22 3.24 0.00	46.21 3.39 -7.15	43.75 4.00 -0.53	48.10 4.11 -4.45	53.57 4.21 -9.28	58.60 4.16 -14.79	62.43 4.11 -18.75	66.27 4.20 -22.42	75.78 4.19 -32.03	83.83 4.33 -39.37	84.87 4.25 -40.87	76.31 4.32 -31.23	55.98 4.12 -12.26	52.45 4.24 -8.61	53.56 4.23 -9.77	49.18 4.27 -5.40	44.30 3.70 -3.93	43.59 3.15 -4.59
NEG NORTH_FLCN_SEA 23793	34.21 -0.28 0.00	28.74 -0.12 0.00	25.85 -0.23 0.00	24.85 -0.18 0.00	25.18 -0.23 0.00	27.64 -0.17 0.00	35.69 -0.29 0.00	35.75 0.07 0.00	39.24 0.04 0.01	39.60 0.16 0.10	39.95 0.00 0.13	39.44 -0.04 0.16	39.39 0.08 0.24	39.28 -0.04 0.32	39.60 0.04 0.00	40.05 -0.08 0.00	39.23 -0.52 0.00	40.31 -0.45 0.00	39.13 -0.48 0.00	39.09 -0.51 0.00	39.20 -0.36 0.00	39.16 -0.36 0.00	36.22 -0.44 0.00	35.74 -0.11 0.00
NEG NORTH_KES_CHATGAY 23792	33.65 -0.83 0.00	28.37 -0.49 0.00	25.49 -0.60 0.00	24.50 -0.53 0.00	24.85 -0.56 0.00	27.25 -0.56 0.00	35.12 -0.86 0.00	34.82 -0.86 0.00	38.16 -1.06 0.00	38.55 -0.99 0.00	38.92 -1.16 0.00	38.45 -1.19 0.00	38.45 -1.11 0.00	38.45 -1.19 0.00	38.45 -1.11 0.00	38.84 -1.28 0.00	38.47 -1.27 0.00	39.58 -1.18 0.00	38.41 -1.19 0.00	38.41 -1.19 0.00	38.49 -1.07 0.00	38.45 -1.07 0.00	35.56 -1.10 0.00	35.17 -0.68 0.00
NEG NORTH___ALICE_FALLS 23915	34.00 -0.48 0.00	28.54 -0.32 0.00	25.67 -0.42 0.00	24.68 -0.35 0.00	25.00 -0.41 0.00	27.47 -0.33 0.00	35.48 -0.50 0.00	35.46 -0.21 0.00	38.93 -0.27 0.01	39.36 -0.08 0.10	39.67 -0.28 0.13	39.17 -0.32 0.16	39.12 -0.20 0.24	39.01 -0.32 0.32	39.32 -0.24 0.00	39.77 -0.36 0.00	39.03 -0.72 0.00	40.15 -0.61 0.00	38.93 -0.67 0.00	38.89 -0.71 0.00	39.05 -0.51 0.00	38.97 -0.55 0.00	36.00 -0.66 0.00	35.53 -0.32 0.00
NEG NORTH___LWR_SARANAC 23913	34.00 -0.48 0.00	28.54 -0.32 0.00	25.67 -0.42 0.00	24.68 -0.35 0.00	25.00 -0.41 0.00	27.47 -0.33 0.00	35.48 -0.50 0.00	35.46 -0.21 0.00	38.93 -0.27 0.01	39.36 -0.08 0.10	39.67 -0.28 0.13	39.17 -0.32 0.16	39.12 -0.20 0.24	39.01 -0.32 0.32	39.32 -0.24 0.00	39.77 -0.36 0.00	39.03 -0.72 0.00	40.15 -0.61 0.00	38.93 -0.67 0.00	38.89 -0.71 0.00	39.05 -0.51 0.00	38.97 -0.55 0.00	36.00 -0.66 0.00	35.53 -0.32 0.00
NEG NORTH___PLATTSBURG 23628	34.00 -0.48 0.00	28.54 -0.32 0.00	25.67 -0.42 0.00	24.68 -0.35 0.00	25.00 -0.41 0.00	27.47 -0.33 0.00	35.48 -0.50 0.00	35.46 -0.21 0.00	38.93 -0.27 0.01	39.36 -0.08 0.10	39.67 -0.28 0.13	39.17 -0.32 0.16	39.12 -0.20 0.24	39.01 -0.32 0.32	39.32 -0.24 0.00	39.77 -0.36 0.00	39.03 -0.72 0.00	40.15 -0.61 0.00	38.93 -0.67 0.00	38.89 -0.71 0.00	39.05 -0.51 0.00	38.97 -0.55 0.00	36.00 -0.66 0.00	35.53 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	31.00 -3.48 0.00	26.32 -2.54 0.00	24.23 -1.85 0.00	23.20 -1.83 0.00	23.71 -1.70 0.00	25.31 -2.50 0.00	33.18 -2.81 0.00	34.55 -2.18 -1.05	36.63 -2.67 -0.08	37.54 -2.65 -0.65	38.48 -2.45 -0.84	38.22 -2.42 -1.00	38.34 -2.77 -1.55	39.08 -2.58 -2.02	37.79 -2.53 -0.76	38.73 -2.21 -0.81	38.59 -2.11 -0.96	38.64 -2.53 -0.41	37.88 -2.49 -0.78	37.52 -2.38 -0.29	37.81 -2.53 -0.78	37.46 -2.61 -0.54	35.70 -1.54 -0.57	34.37 -2.15 -0.67
NEG WEST___LANCASTER 23811	31.34 -3.14 0.00	26.55 -2.31 0.00	24.29 -1.80 0.00	23.28 -1.75 0.00	23.76 -1.65 0.00	25.56 -2.25 0.00	33.43 -2.55 0.00	34.88 -2.07 -1.27	36.88 -2.43 -0.09	37.92 -2.41 -0.79	38.94 -2.16 -1.02	38.67 -2.18 -1.20	38.94 -2.49 -1.88	39.66 -2.42 -2.44	38.07 -2.41 -0.92	39.01 -2.09 -0.97	38.87 -2.03 -1.16	38.88 -2.36 -0.49	38.24 -2.30 -0.94	37.69 -2.26 -0.35	38.16 -2.33 -0.93	37.76 -2.41 -0.65	35.66 -1.69 -0.69	34.43 -2.22 -0.80

NEG_PENN_ALLEGHNY 23528	34.83 0.34 0.00	29.15 0.29 0.00	26.43 0.34 0.00	25.35 0.33 0.00	25.72 0.30 0.00	28.14 0.33 0.00	36.59 0.61 0.00	38.73 0.75 -2.31	40.25 0.86 -0.17	41.88 0.91 -1.43	42.94 1.00 -1.85	42.86 1.03 -2.19	43.89 0.91 -3.42	45.11 1.03 -4.44	42.18 0.95 -1.67	43.06 1.16 -1.77	42.99 1.15 -2.10	42.71 1.06 -0.89	42.29 0.99 -1.70	41.27 1.03 -0.64	42.25 0.99 -1.70	41.70 0.99 -1.19	38.73 0.81 -1.26	37.78 0.47 -1.47
NEG__GEN_MONROE 24207	32.76 -1.72 0.00	27.33 -1.53 0.00	25.20 -0.89 0.00	23.93 -1.10 0.00	24.39 -1.02 0.00	26.45 -1.36 0.00	34.69 -1.30 0.00	36.00 -0.57 -0.89	38.58 -0.71 -0.07	39.54 -0.55 -0.55	40.44 -0.36 -0.71	40.21 -0.28 -0.84	40.28 -0.59 -1.32	40.99 -0.36 -1.71	39.73 -0.47 -0.65	40.77 -0.04 -0.68	40.55 0.00 -0.81	40.78 -0.33 -0.34	39.86 -0.40 -0.66	39.41 -0.44 -0.25	39.67 -0.55 -0.66	39.35 -0.63 -0.46	36.86 -0.29 -0.49	35.52 -0.90 -0.57
NEPA__ENERGY 23901	31.93 -2.55 0.00	26.95 -1.90 0.00	24.63 -1.46 0.00	23.65 -1.38 0.00	24.04 -1.37 0.00	26.08 -1.72 0.00	33.90 -2.09 0.00	35.06 -2.03 -1.42	36.93 -2.39 -0.10	37.97 -2.45 -0.88	38.89 -2.32 -1.13	38.68 -2.30 -1.34	39.04 -2.61 -2.09	39.90 -2.46 -2.72	38.09 -2.49 -1.02	38.93 -2.29 -1.08	38.80 -2.23 -1.29	38.82 -2.49 -0.55	38.31 -2.34 -1.04	37.70 -2.30 -0.39	38.23 -2.37 -1.05	38.00 -2.25 -0.73	35.64 -1.80 -0.77	34.56 -2.19 -0.90
NEVERSINK__HYD 23608	36.48 2.00 0.00	30.39 1.53 0.00	27.55 1.46 0.00	26.43 1.40 0.00	26.78 1.37 0.00	29.31 1.50 0.00	37.75 1.76 0.00	43.43 1.75 -6.00	41.74 2.08 -0.45	44.70 1.42 -3.74	48.85 1.48 -7.28	52.46 1.55 -11.27	55.56 1.42 -14.57	58.61 1.39 -17.58	63.92 1.35 -23.02	70.46 2.17 -28.17	71.21 2.11 -29.36	65.12 2.24 -22.12	51.15 2.26 -9.29	48.30 2.42 -6.29	49.49 2.37 -7.56	46.26 2.45 -4.29	42.12 2.16 -3.29	41.52 1.83 -3.84
NEWTON__FALLS_HYD 23847	34.17 -0.31 0.00	28.37 -0.49 0.00	25.54 -0.55 0.00	24.80 -0.23 0.00	24.88 -0.53 0.00	27.50 -0.31 0.00	35.62 -0.36 0.00	35.57 -0.11 0.00	39.10 -0.12 0.00	39.46 -0.08 0.00	40.04 -0.04 0.00	39.44 -0.20 0.00	39.36 -0.20 0.00	39.44 -0.20 0.00	39.24 -0.32 0.00	39.85 -0.28 0.00	39.42 -0.32 0.00	40.43 -0.33 0.00	39.20 -0.40 0.00	39.20 -0.40 0.00	39.48 -0.08 0.00	39.56 0.04 0.00	36.44 -0.22 0.00	35.74 -0.11 0.00
NIAGARA____ 23760	30.62 -3.86 0.00	26.00 -2.86 0.00	24.00 -2.09 0.00	23.00 -2.03 0.00	23.48 -1.93 0.00	25.00 -2.81 0.00	32.71 -3.27 0.00	34.01 -2.71 -1.05	36.00 -3.29 -0.08	36.87 -3.32 -0.65	37.79 -3.13 -0.83	37.54 -3.09 -0.99	37.66 -3.44 -1.54	38.35 -3.29 -2.00	37.11 -3.20 -0.76	38.00 -2.93 -0.80	37.87 -2.82 -0.95	37.94 -3.22 -0.40	37.20 -3.17 -0.77	36.84 -3.05 -0.29	37.13 -3.20 -0.77	36.78 -3.28 -0.54	35.14 -2.09 -0.57	33.90 -2.62 -0.67
NINE_MILE_1 23575	33.45 -1.03 0.00	27.96 -0.89 0.00	25.36 -0.73 0.00	24.30 -0.73 0.00	24.67 -0.74 0.00	26.97 -0.83 0.00	34.98 -1.01 0.00	35.23 -0.89 -0.45	38.23 -1.02 -0.03	38.87 -0.95 -0.28	39.52 -0.92 -0.36	39.19 -0.87 -0.42	39.27 -0.95 -0.66	39.58 -0.91 -0.85	38.97 -0.91 -0.32	39.67 -0.80 -0.34	39.32 -0.83 -0.41	40.03 -0.90 -0.17	39.02 -0.91 -0.33	38.81 -0.91 -0.12	38.98 -0.91 -0.33	38.80 -0.95 -0.23	36.03 -0.88 -0.24	35.13 -1.00 -0.29
NINE_MILE_2 23744	33.45 -1.03 0.00	27.96 -0.89 0.00	25.36 -0.73 0.00	24.30 -0.73 0.00	24.67 -0.74 0.00	26.97 -0.83 0.00	34.98 -1.01 0.00	35.23 -0.89 -0.44	38.27 -0.98 -0.03	38.87 -0.95 -0.27	39.52 -0.92 -0.35	39.19 -0.87 -0.42	39.26 -0.95 -0.65	39.61 -0.87 -0.85	38.97 -0.91 -0.32	39.67 -0.80 -0.34	39.35 -0.79 -0.40	40.03 -0.90 -0.17	39.02 -0.91 -0.33	38.81 -0.91 -0.12	38.98 -0.91 -0.33	38.80 -0.95 -0.23	36.03 -0.88 -0.24	35.13 -1.00 -0.28
NM_CAPITAL__DRP 24208	35.52 1.03 0.00	29.66 0.81 0.00	27.05 0.97 0.00	25.90 0.88 0.00	26.33 0.91 0.00	28.75 0.95 0.00	36.92 0.94 0.00	46.10 0.96 -9.46	41.22 1.29 -0.70	46.73 1.30 -5.89	48.78 1.36 -7.33	49.39 1.35 -8.40	54.25 1.27 -13.42	58.52 1.31 -17.58	45.65 1.31 -4.79	46.19 1.40 -4.66	47.12 1.39 -5.98	43.57 1.35 -1.47	47.31 1.27 -6.44	43.12 1.23 -2.29	47.51 1.23 -6.72	45.56 1.26 -4.78	43.03 1.25 -5.12	42.87 1.04 -5.98
NM_CENTRAL__DRP 24181	34.10 -0.38 0.00	28.51 -0.35 0.00	25.83 -0.26 0.00	24.78 -0.25 0.00	25.16 -0.25 0.00	27.50 -0.31 0.00	35.77 -0.22 0.00	36.21 -0.04 -0.57	39.22 -0.04 -0.04	39.92 0.04 -0.34	40.64 0.12 -0.44	40.36 0.20 -0.52	40.45 0.08 -0.81	40.89 0.20 -1.05	40.13 0.16 -0.41	40.93 0.36 -0.44	40.58 0.32 -0.52	41.18 0.20 -0.22	40.18 0.16 -0.42	39.88 0.12 -0.16	40.10 0.12 -0.42	39.89 0.08 -0.29	36.94 -0.04 -0.31	35.92 -0.29 -0.36
NM_FRONTIER__DRP 24179	30.72 -3.76 0.00	26.12 -2.74 0.00	24.08 -2.01 0.00	23.08 -1.95 0.00	23.58 -1.83 0.00	25.11 -2.70 0.00	33.43 -2.55 0.00	34.83 -1.93 -1.08	36.90 -2.39 -0.08	37.80 -2.41 -0.67	38.82 -2.12 -0.86	38.56 -2.10 -1.02	38.66 -2.49 -1.59	39.45 -2.26 -2.07	38.12 -2.22 -0.78	39.11 -1.85 -0.83	38.94 -1.79 -0.98	38.97 -2.20 -0.42	38.22 -2.18 -0.80	37.84 -2.06 -0.30	38.18 -2.18 -0.80	37.79 -2.29 -0.56	36.04 -1.21 -0.59	34.71 -1.83 -0.69
NM_ST_REGIS__HYD 24053	33.55 -0.93 0.00	28.08 -0.78 0.00	25.23 -0.86 0.00	24.38 -0.65 0.00	24.57 -0.84 0.00	27.09 -0.72 0.00	34.98 -1.01 0.00	34.75 -0.93 0.00	38.12 -1.10 0.00	38.47 -1.07 0.00	38.80 -1.28 0.00	38.17 -1.47 0.00	38.21 -1.35 0.00	38.17 -1.47 0.00	38.14 -1.42 0.00	38.60 -1.52 0.00	38.23 -1.51 0.00	39.29 -1.47 0.00	38.14 -1.47 0.00	38.10 -1.50 0.00	38.45 -1.11 0.00	38.45 -1.07 0.00	35.53 -1.14 0.00	35.10 -0.75 0.00
NORTHPORT__1 23551	38.58 4.10 0.00	32.32 3.41 -0.06	29.55 3.26 -0.20	28.06 3.03 -0.01	28.49 3.07 -0.01	31.40 3.59 0.00	39.83 3.85 0.00	48.64 4.28 -8.68	50.04 4.94 -5.88	51.10 5.06 -6.50	54.48 4.97 -9.42	60.15 4.88 -15.64	63.47 4.83 -19.09	67.05 4.68 -22.73	78.08 4.87 -33.66	86.87 5.30 -41.44	87.91 5.21 -42.97	78.90 5.14 -33.01	61.33 5.07 -16.66	60.00 5.15 -15.25	61.49 5.10 -16.82	59.86 5.14 -15.20	52.44 4.58 -11.20	50.69 3.98 -10.86
NORTHPORT__2 23552	38.58 4.10 0.00	32.32 3.41 -0.06	29.55 3.26 -0.20	28.06 3.03 -0.01	28.49 3.07 -0.01	31.40 3.59 0.00	39.83 3.85 0.00	48.64 4.28 -8.68	50.04 4.94 -5.88	51.10 5.06 -6.50	54.48 4.97 -9.42	60.15 4.88 -15.64	63.47 4.83 -19.09	67.05 4.68 -22.73	78.08 4.87 -33.66	86.87 5.30 -41.44	87.91 5.21 -42.97	78.90 5.14 -33.01	61.33 5.07 -16.66	60.00 5.15 -15.25	61.49 5.10 -16.82	59.86 5.14 -15.20	52.44 4.58 -11.20	50.69 3.98 -10.86
NORTHPORT__3 23553	37.89 3.41 0.00	31.66 2.74 -0.06	28.82 2.53 -0.20	27.39 2.35 -0.01	27.78 2.36 -0.01	30.64 2.84 0.00	39.15 3.17 0.00	47.93 3.57 -8.68	49.14 4.04 -5.88	50.15 4.11 -6.49	53.63 4.13 -9.41	59.39 4.12 -15.63	62.71 4.07 -19.08	66.29 3.92 -22.73	77.33 4.11 -33.65	86.10 4.53 -41.44	87.15 4.45 -42.96	78.12 4.36 -33.00	60.53 4.28 -16.65	59.16 4.32 -15.24	60.69 4.31 -16.82	58.98 4.27 -15.20	51.75 3.89 -11.20	50.36 3.66 -10.86
NORTHPORT__4 23650	37.89 3.41 0.00	31.66 2.74 -0.06	28.82 2.53 -0.20	27.39 2.35 -0.01	27.78 2.36 -0.01	30.64 2.84 0.00	39.15 3.17 0.00	47.93 3.57 -8.68	49.14 4.04 -5.88	50.15 4.11 -6.49	53.63 4.13 -9.41	59.39 4.12 -15.63	62.71 4.07 -19.08	66.29 3.92 -22.73	77.33 4.11 -33.65	86.10 4.53 -41.44	87.15 4.45 -42.96	78.12 4.36 -33.00	60.53 4.28 -16.65	59.16 4.32 -15.24	60.69 4.31 -16.82	58.98 4.27 -15.20	51.75 3.89 -11.20	50.36 3.66 -10.86

NORTHPORT___IC 23718	38.58 4.10 0.00	32.32 3.41 -0.06	29.55 3.26 -0.20	28.06 3.03 -0.01	28.49 3.07 -0.01	31.40 3.59 0.00	39.83 3.85 0.00	48.64 4.28 -8.68	50.04 4.94 -5.88	51.10 5.06 -6.50	54.48 4.97 -9.42	60.15 4.88 -15.64	63.47 4.83 -19.09	67.05 4.68 -22.73	78.08 4.87 -33.66	86.87 5.30 -41.44	87.91 5.21 -42.97	78.90 5.14 -33.01	61.33 5.07 -16.66	60.00 5.15 -15.25	61.49 5.10 -16.82	59.86 5.14 -15.20	52.44 4.58 -11.20	50.69 3.98 -10.86
NPX_GEN_1385_PROXY 323591	37.69 3.62 0.41	32.53 3.20 -0.47	29.55 3.26 -0.20	28.06 3.03 -0.01	28.63 3.07 -0.14	33.65 3.39 -2.45	39.02 2.81 -0.23	44.79 3.25 -5.87	48.94 3.84 -5.88	50.00 3.95 -6.50	53.32 3.81 -9.42	59.04 3.77 -15.64	62.37 3.72 -19.09	65.90 3.53 -22.73	76.98 3.76 -33.66	85.71 4.13 -41.44	86.76 4.05 -42.97	77.76 3.99 -33.01	60.22 3.96 -16.66	58.85 4.00 -15.25	60.38 4.00 -16.82	58.72 3.99 -15.20	51.38 3.52 -11.20	49.68 2.98 -10.86
NPX_GEN_CSC 323557	38.17 4.10 0.41	33.11 3.78 -0.47	30.25 3.97 -0.20	28.74 3.70 -0.01	29.26 3.71 -0.14	34.60 4.34 -2.45	40.17 3.96 -0.23	46.08 4.53 -5.87	50.16 5.06 -5.88	51.03 4.98 -6.50	54.44 4.93 -9.42	60.23 4.96 -15.64	63.63 4.98 -19.09	67.41 5.03 -22.73	78.60 5.38 -33.66	87.47 5.90 -41.44	88.51 5.80 -42.97	79.48 5.71 -33.01	62.08 5.82 -16.66	60.63 5.78 -15.25	62.24 5.85 -16.82	60.45 5.73 -15.20	52.70 4.84 -11.20	50.83 4.12 -10.86
NSINS_S_GLNS_FALLS 23858	35.48 1.00 0.00	29.69 0.84 0.00	26.87 0.78 0.00	25.73 0.70 0.00	26.27 0.86 0.00	28.81 1.00 0.00	37.17 1.19 0.00	46.53 1.07 -9.79	41.44 1.49 -0.73	47.10 1.46 -6.09	49.51 1.56 -7.86	50.47 1.51 -9.32	55.60 1.50 -14.53	59.98 1.47 -18.87	48.18 1.54 -7.07	48.99 1.36 -7.50	50.00 1.35 -8.91	45.95 1.43 -3.77	48.24 1.43 -7.22	43.74 1.19 -2.95	48.31 1.38 -7.36	46.01 1.38 -5.10	43.63 1.65 -5.32	43.38 1.33 -6.21
NUCOR_STEEL___DRP 24197	34.24 -0.24 0.00	28.63 -0.23 0.00	25.98 -0.10 0.00	24.90 -0.13 0.00	25.28 -0.13 0.00	27.61 -0.19 0.00	35.87 -0.11 0.00	36.78 0.21 -0.89	39.28 0.00 -0.07	40.21 0.12 -0.55	40.99 0.20 -0.70	40.79 0.32 -0.83	41.06 0.20 -1.30	41.69 0.36 -1.69	40.36 0.16 -0.64	41.33 0.52 -0.68	41.03 0.48 -0.81	41.43 0.33 -0.34	40.53 0.28 -0.65	40.12 0.28 -0.25	40.53 0.32 -0.66	40.18 0.20 -0.46	37.26 0.11 -0.48	36.23 -0.18 -0.57
NYISO_LBMP_REFERENCE 24008	34.48 0.00 0.00	28.86 0.00 0.00	26.09 0.00 0.00	25.03 0.00 0.00	25.41 0.00 0.00	27.81 0.00 0.00	35.98 0.00 0.00	35.68 0.00 0.00	39.22 0.00 0.00	39.54 0.00 0.00	40.09 0.00 0.00	39.64 0.00 0.00	39.56 0.00 0.00	39.64 0.00 0.00	39.56 0.00 0.00	40.13 0.00 0.00	39.74 0.00 0.00	40.76 0.00 0.00	39.60 0.00 0.00	39.60 0.00 0.00	39.56 0.00 0.00	39.52 0.00 0.00	36.66 0.00 0.00	35.85 0.00 0.00
NYPA_BRENTWD____GT 24164	38.86 4.38 0.00	32.55 3.64 -0.06	29.76 3.47 -0.20	28.26 3.23 -0.01	28.67 3.25 -0.01	31.62 3.81 0.00	40.16 4.17 0.00	49.07 4.71 -8.68	50.55 5.45 -5.88	51.70 5.65 -6.50	55.12 5.61 -9.42	60.63 5.35 -15.64	63.99 5.34 -19.09	67.57 5.19 -22.73	78.68 5.46 -33.66	87.47 5.90 -41.44	88.51 5.80 -42.97	79.48 5.71 -33.01	61.88 5.62 -16.66	60.47 5.62 -15.25	62.04 5.66 -16.82	60.57 5.85 -15.20	52.93 5.06 -11.21	51.12 4.41 -10.86
NYPA_GOWANUS____GT5 24156	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.71 4.67 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.49 4.79 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
NYPA_GOWANUS____GT6 24157	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.71 4.67 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.49 4.79 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51
NYPA_HARLEM_RVR_GT1 24160	38.01 3.52 -0.01	31.61 2.74 -0.01	28.70 2.61 -0.01	27.41 2.38 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.08 3.39 -7.01	43.79 4.04 -0.53	48.23 4.31 -4.38	53.85 4.37 -9.40	58.77 4.24 -14.89	51.93 4.19 -8.18	66.61 4.24 -22.73	76.70 4.11 -33.03	85.26 4.29 -40.83	74.57 4.25 -30.57	78.11 4.36 -32.99	56.43 4.24 -12.59	53.07 4.36 -9.11	53.89 4.31 -10.02	49.28 4.31 -5.46	44.22 3.70 -3.85	43.39 3.05 -4.49
NYPA_HARLEM_RVR_GT2 24161	38.01 3.52 -0.01	31.61 2.74 -0.01	28.70 2.61 -0.01	27.41 2.38 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.52 3.53 -0.01	46.08 3.39 -7.01	43.79 4.04 -0.53	48.23 4.31 -4.38	53.85 4.37 -9.40	58.77 4.24 -14.89	51.93 4.19 -8.18	66.61 4.24 -22.73	76.70 4.11 -33.03	85.26 4.29 -40.83	74.57 4.25 -30.57	78.11 4.36 -32.99	56.43 4.24 -12.59	53.07 4.36 -9.11	53.89 4.31 -10.02	49.28 4.31 -5.46	44.22 3.70 -3.85	43.39 3.05 -4.49
NYPA_KENT____GT 24152	38.04 3.55 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.39 3.67 -7.04	53.32 4.35 -9.75	60.79 4.59 -16.67	63.85 4.69 -19.07	70.11 4.64 -25.83	73.70 4.59 -29.55	74.96 4.64 -30.69	69.38 4.55 -25.27	82.49 4.74 -37.63	73.71 4.69 -29.28	78.82 4.81 -33.25	69.38 4.63 -25.15	67.99 4.71 -23.68	56.92 4.71 -12.65	61.77 4.70 -17.55	62.40 4.07 -21.66	43.80 3.44 -4.51
NYPA_POUCH1____GT 24155	38.01 3.52 -0.01	31.49 2.63 -0.01	28.49 2.40 -0.01	27.21 2.18 -0.01	27.63 2.21 -0.01	30.40 2.59 -0.01	39.37 3.38 -0.01	46.32 3.60 -7.03	54.94 4.27 -11.45	63.03 4.55 -18.94	66.50 4.69 -21.73	74.02 4.64 -29.74	76.22 4.63 -32.04	77.63 4.56 -33.43	99.63 4.55 -55.52	119.78 4.74 -74.92	123.06 4.69 -78.62	101.58 4.81 -56.01	78.33 4.67 -34.06	77.92 4.75 -33.57	79.10 4.75 -34.80	67.78 4.70 -23.56	71.76 4.07 -31.03	43.81 3.44 -4.51
NYPA_VERNON____GT2 24162	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.39 3.67 -7.04	54.14 4.35 -10.57	61.85 4.55 -17.77	63.72 4.65 -18.99	71.02 4.60 -26.78	74.11 4.51 -30.04	75.44 4.56 -31.24	74.80 4.47 -30.77	87.35 4.61 -42.61	82.57 4.57 -38.26	82.89 4.69 -37.45	63.52 4.55 -19.36	61.49 4.59 -17.30	57.58 4.59 -13.43	58.58 4.58 -14.47	57.16 3.96 -16.54	43.68 3.33 -4.50
NYPA_VERNON____GT3 24163	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.39 3.67 -7.04	54.14 4.35 -10.57	61.85 4.55 -17.77	63.72 4.65 -18.99	71.02 4.60 -26.78	74.11 4.51 -30.04	75.44 4.56 -31.24	74.80 4.47 -30.77	87.35 4.61 -42.61	82.57 4.57 -38.26	82.89 4.69 -37.45	63.52 4.55 -19.36	61.49 4.59 -17.30	57.58 4.59 -13.43	58.58 4.58 -14.47	57.16 3.96 -16.54	43.68 3.33 -4.50
NYPA___ASTORIA_CC1 323568	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.35 3.64 -7.03	52.45 4.31 -8.92	59.61 4.51 -15.56	61.73 4.61 -17.04	69.07 4.56 -24.87	73.09 4.47 -29.06	74.29 4.52 -30.13	77.64 4.43 -33.65	89.20 4.61 -44.46	87.27 4.57 -42.95	83.72 4.65 -38.32	59.71 4.51 -15.60	57.18 4.59 -12.99	57.18 4.55 -13.08	55.45 4.54 -11.39	52.45 3.92 -11.86	43.64 3.30 -4.49

NYPYA____ASTORIA_CC2 323569	37.97	31.55	28.57	27.29	27.71	30.46	39.45	46.35	52.45	59.61	61.73	69.07	73.09	74.29	77.64	89.20	87.27	83.72	59.71	57.18	57.18	55.45	52.45	43.64
	3.48	2.68	2.48	2.25	2.29	2.64	3.45	3.64	4.31	4.51	4.61	4.56	4.47	4.52	4.43	4.61	4.57	4.65	4.51	4.59	4.55	4.54	3.92	3.30
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.03	-8.92	-15.56	-17.04	-24.87	-29.06	-30.13	-33.65	-44.46	-42.95	-38.32	-15.60	-12.99	-13.08	-11.39	-11.86	-4.49
NYPYA____HOLTSVILL 23794	38.72	32.52	29.81	28.31	28.75	31.70	40.05	48.93	50.36	51.38	54.80	60.55	63.87	67.49	78.60	87.43	88.47	79.43	61.92	60.51	62.08	60.38	52.74	50.94
	4.24	3.61	3.52	3.28	3.33	3.89	4.07	4.57	5.26	5.34	5.29	5.27	5.22	5.11	5.38	5.86	5.76	5.67	5.66	5.66	5.70	5.65	4.88	4.23
	0.00	-0.06	-0.20	-0.01	-0.01	0.00	0.00	-8.68	-5.88	-6.50	-9.42	-15.64	-19.09	-22.73	-33.66	-41.44	-42.97	-33.01	-16.66	-15.25	-16.82	-15.20	-11.20	-10.86
NYPYA____HELLGATE_GT1 24158	38.01	31.61	28.70	27.41	27.83	30.57	39.52	46.08	43.79	48.23	53.85	59.38	62.32	66.61	77.93	86.44	86.33	78.11	56.46	53.07	53.89	49.28	44.22	43.39
	3.52	2.74	2.61	2.38	2.41	2.75	3.53	3.39	4.04	4.31	4.37	4.24	4.19	4.24	4.11	4.29	4.25	4.36	4.24	4.36	4.31	4.31	3.70	3.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.01	-0.53	-4.38	-9.40	-15.49	-18.57	-22.73	-34.25	-42.01	-42.34	-32.99	-12.62	-9.11	-10.02	-5.46	-3.85	-4.49
NYPYA____HELLGATE_GT2 24159	38.01	31.61	28.70	27.41	27.83	30.57	39.52	46.08	43.79	48.23	53.85	59.38	62.32	66.61	77.93	86.44	86.33	78.11	56.46	53.07	53.89	49.28	44.22	43.39
	3.52	2.74	2.61	2.38	2.41	2.75	3.53	3.39	4.04	4.31	4.37	4.24	4.19	4.24	4.11	4.29	4.25	4.36	4.24	4.36	4.31	4.31	3.70	3.05
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.01	-0.53	-4.38	-9.40	-15.49	-18.57	-22.73	-34.25	-42.01	-42.34	-32.99	-12.62	-9.11	-10.02	-5.46	-3.85	-4.49
NYS_BARGE___HYD 23848	31.07	26.35	24.26	23.23	23.73	25.33	33.25	34.65	36.74	37.66	38.63	38.33	38.45	39.18	37.90	38.88	38.71	38.76	37.99	37.63	37.92	37.57	35.77	34.44
	-3.41	-2.51	-1.83	-1.80	-1.68	-2.47	-2.73	-2.07	-2.55	-2.53	-2.28	-2.30	-2.65	-2.46	-2.41	-2.05	-1.99	-2.40	-2.38	-2.26	-2.41	-2.49	-1.47	-2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-0.08	-0.65	-0.83	-0.99	-1.54	-2.00	-0.75	-0.80	-0.95	-0.40	-0.77	-0.29	-0.77	-0.54	-0.57	-0.67
O.H_GEN_BRUCE 24063	30.24	26.44	24.00	23.00	23.61	27.48	32.94	31.17	36.00	36.85	37.77	37.51	37.66	38.34	37.09	38.02	37.85	37.93	37.22	36.87	37.15	36.81	35.13	33.88
	-3.83	-2.83	-2.09	-2.03	-1.93	-2.78	-3.27	-2.71	-3.29	-3.32	-3.13	-3.09	-3.40	-3.25	-3.20	-2.89	-2.82	-3.22	-3.13	-3.01	-3.16	-3.24	-2.09	-2.62
	0.41	-0.41	0.00	0.00	-0.13	-2.45	-0.23	1.80	-0.08	-0.63	-0.81	-0.96	-1.50	-1.95	-0.74	-0.78	-0.93	-0.39	-0.75	-0.28	-0.75	-0.53	-0.56	-0.65
OAK ORCHARD___HYD 24046	32.65	27.27	25.07	23.85	24.27	26.33	34.40	35.54	38.06	39.00	39.89	39.66	39.80	40.41	39.23	40.22	39.97	40.23	39.36	38.93	39.21	38.86	36.40	35.14
	-1.83	-1.59	-1.02	-1.18	-1.14	-1.47	-1.58	-1.00	-1.22	-1.07	-0.88	-0.79	-1.03	-0.87	-0.95	-0.56	-0.56	-0.86	-0.87	-0.91	-0.99	-1.11	-0.73	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	-0.06	-0.53	-0.68	-0.81	-1.27	-1.64	-0.62	-0.66	-0.78	-0.33	-0.63	-0.24	-0.63	-0.44	-0.47	-0.55
OCC_CHEM___DRP 24175	30.79	26.17	24.10	23.13	23.63	25.14	33.39	34.79	36.87	37.76	38.78	38.48	38.62	39.37	38.08	39.03	38.90	38.93	38.18	37.80	38.14	37.75	36.01	34.67
	-3.69	-2.68	-1.98	-1.90	-1.78	-2.67	-2.59	-1.96	-2.43	-2.45	-2.16	-2.18	-2.53	-2.34	-2.25	-1.93	-1.83	-2.24	-2.22	-2.10	-2.22	-2.33	-1.25	-1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.08	-0.67	-0.86	-1.02	-1.59	-2.07	-0.78	-0.83	-0.98	-0.42	-0.80	-0.30	-0.80	-0.56	-0.59	-0.69
OLIN_CORP_DRP 24177	30.83	26.20	24.13	23.13	23.61	25.17	32.96	34.37	36.36	37.24	38.22	37.97	38.11	38.82	37.49	38.43	38.30	38.36	37.63	37.25	37.55	37.15	35.49	34.21
	-3.66	-2.65	-1.96	-1.90	-1.80	-2.64	-3.02	-2.39	-2.94	-2.97	-2.73	-2.70	-3.05	-2.89	-2.85	-2.53	-2.42	-2.81	-2.77	-2.65	-2.81	-2.92	-1.76	-2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.08	-0.67	-0.86	-1.02	-1.60	-2.07	-0.78	-0.83	-0.98	-0.42	-0.80	-0.30	-0.80	-0.56	-0.59	-0.69
ONONDAGA_REF_OCCRA 23987	34.24	28.63	25.90	24.85	25.23	27.59	35.87	36.47	39.34	40.11	40.86	40.59	40.78	41.24	40.29	41.13	40.80	41.35	40.38	40.07	40.30	40.07	37.11	36.10
	-0.24	-0.23	-0.18	-0.18	-0.18	-0.22	-0.11	0.11	0.08	0.16	0.24	0.32	0.24	0.32	0.24	0.48	0.44	0.33	0.28	0.28	0.24	0.20	0.07	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.05	-0.41	-0.53	-0.63	-0.98	-1.28	-0.49	-0.52	-0.62	-0.26	-0.50	-0.19	-0.50	-0.35	-0.37	-0.43
ONONDAGA___COGEN 23986	34.17	28.57	25.88	24.80	25.21	27.53	35.80	36.37	39.19	39.96	40.71	40.44	40.60	41.10	40.14	40.94	40.65	41.23	40.23	39.91	40.19	39.96	37.00	36.00
	-0.31	-0.29	-0.21	-0.23	-0.20	-0.28	-0.18	0.00	-0.08	0.00	0.08	0.16	0.04	0.16	0.08	0.28	0.28	0.20	0.12	0.12	0.12	0.08	-0.04	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.05	-0.42	-0.54	-0.65	-1.01	-1.31	-0.50	-0.53	-0.63	-0.27	-0.51	-0.19	-0.51	-0.36	-0.38	-0.44
ONTARIO___LFGE 23819	33.96	28.42	25.90	24.78	25.18	27.47	35.87	36.97	39.53	40.52	41.41	41.19	41.44	42.16	40.72	41.66	41.41	41.72	40.82	40.35	40.74	40.40	37.51	36.31
	-0.52	-0.43	-0.18	-0.25	-0.23	-0.33	-0.11	0.29	0.24	0.36	0.52	0.59	0.40	0.59	0.44	0.76	0.76	0.57	0.48	0.48	0.44	0.36	0.29	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-0.07	-0.62	-0.80	-0.95	-1.49	-1.93	-0.73	-0.77	-0.92	-0.39	-0.74	-0.28	-0.74	-0.52	-0.55	-0.64
OSWEGATCHIE___HYD 24044	34.17	28.37	25.54	24.80	24.88	27.50	35.62	35.57	39.10	39.46	40.04	39.44	39.36	39.44	39.24	39.85	39.42	40.43	39.20	39.20	39.48	39.56	36.44	35.74
	-0.31	-0.49	-0.55	-0.23	-0.53	-0.31	-0.36	-0.11	-0.12	-0.08	-0.04	-0.20	-0.20	-0.20	-0.32	-0.28	-0.32	-0.33	-0.40	-0.40	-0.08	0.04	-0.22	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	33.65	28.14	25.51	24.45	24.83	27.14	35.23	35.54	38.51	39.14	39.84	39.48	39.63	39.97	39.25	39.95	39.64	40.34	39.34	39.11	39.30	39.11	36.32	35.38
	-0.83	-0.72	-0.57	-0.58	-0.58	-0.67	-0.76	-0.64	-0.75	-0.71	-0.64	-0.63	-0.67	-0.63	-0.67	-0.56	-0.56	-0.61	-0.63	-0.63	-0.63	-0.67	-0.62	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.04	-0.31	-0.40	-0.47	-0.74	-0.96	-0.36	-0.39	-0.46	-0.19	-0.37	-0.14	-0.37	-0.26	-0.28	-0.32
OSWEGO___6 23613	33.65	28.14	25.51	24.45	24.83	27.14	35.23	35.54	38.51	39.14	39.84	39.48	39.63	39.97	39.25	39.95	39.64	40.34	39.34	39.11	39.30	39.11	36.32	35.38
	-0.83	-0.72	-0.57	-0.58	-0.58	-0.67	-0.76	-0.64	-0.75	-0.71	-0.64	-0.63	-0.67	-0.63	-0.67	-0.56	-0.56	-0.61	-0.63	-0.63	-0.63	-0.67	-0.62	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.04	-0.31	-0.40	-0.47	-0.74	-0.96	-0.36	-0.39	-0.46	-0.19	-0.37	-0.14	-0.37	-0.26	-0.28	-0.32
OUTOKUMPU-AB___DRP 24206	31.24	26.55	24.37	23.35	23.86	25.50	33.64	35.09	37.22	38.16	39.15	38.85	39.00	39.79	38.45	39.40	39.26	39.30	38.54	38.12	38.47	38.11	36.23	34.86
	-3.24	-2.31	-1.72	-1.68	-1.55	-2.31	-2.34	-1.68	-2.08	-2.06	-1.80	-1.82	-2.18	-1.94	-1.90	-1.56	-1.47	-1.87	-1.86	-1.78	-1.90	-1.98	-1.03	-1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-0.08	-0.68	-0.87	-1.03	-1.61	-2.09	-0.79	-0.84	-0.99	-0.42	-0.80	-0.30	-0.81	-0.57	-0.60	-0.70

OXBOW____ 24026	31.07 -3.41 0.00	26.40 -2.45 0.00	24.26 -1.83 0.00	23.25 -1.78 0.00	23.78 -1.63 0.00	25.36 -2.45 0.00	33.57 -2.41 0.00	35.02 -1.75 -1.09	37.14 -2.16 -0.08	38.08 -2.14 -0.67	39.11 -1.84 -0.87	38.81 -1.86 -1.03	38.95 -2.22 -1.60	39.70 -2.02 -2.08	38.41 -1.94 -0.78	39.35 -1.61 -0.83	39.22 -1.51 -0.99	39.26 -1.92 -0.42	38.50 -1.90 -0.80	38.08 -1.82 -0.30	38.42 -1.94 -0.80	38.03 -2.06 -0.56	36.19 -1.06 -0.59	34.86 -1.68 -0.69
OXY_CHEM_DSASP 323612	30.79 -3.69 0.00	26.17 -2.68 0.00	24.10 -1.98 0.00	23.13 -1.90 0.00	23.63 -1.78 0.00	25.14 -2.67 0.00	33.39 -2.59 0.00	34.79 -1.96 -1.08	36.87 -2.43 -0.08	37.76 -2.45 -0.67	38.78 -2.16 -0.86	38.48 -2.18 -1.02	38.62 -2.53 -1.59	39.37 -2.34 -2.07	38.08 -2.25 -0.78	39.03 -1.93 -0.83	38.90 -1.83 -0.98	38.93 -2.24 -0.42	38.18 -2.22 -0.80	37.80 -2.10 -0.30	38.14 -2.22 -0.80	37.75 -2.33 -0.56	36.01 -1.25 -0.59	34.67 -1.86 -0.69
PEEKSKILL____ 23653	37.34 2.86 0.00	31.05 2.19 0.00	28.15 2.06 0.00	26.85 1.83 0.00	27.27 1.85 0.00	30.01 2.20 0.00	38.79 2.81 0.00	45.60 2.96 -6.96	43.30 3.57 -0.52	47.63 3.76 -4.33	53.23 3.85 -9.30	58.45 3.81 -15.00	62.19 3.76 -18.87	65.93 3.81 -22.48	76.50 3.76 -33.18	84.87 3.89 -40.85	85.95 3.85 -42.35	77.19 3.91 -32.52	55.86 3.80 -12.46	52.42 3.84 -8.98	53.29 3.84 -9.89	48.74 3.83 -5.39	43.77 3.30 -3.81	42.99 2.69 -4.45
PGE MADISON____WINDPWR 24146	36.45 1.97 0.00	30.04 1.18 0.00	27.13 1.04 0.00	26.43 1.40 0.00	26.43 1.02 0.00	29.28 1.47 0.00	38.18 2.19 0.00	40.47 2.75 -2.04	42.27 2.90 -0.15	43.81 3.01 -1.27	45.05 3.33 -1.63	44.91 3.33 -1.94	45.75 3.16 -3.02	46.85 3.29 -3.92	44.04 3.01 -1.48	45.22 3.53 -1.56	45.14 3.54 -1.86	45.01 3.46 -0.79	44.35 3.25 -1.51	43.33 3.17 -0.56	44.31 3.24 -1.51	43.78 3.20 -1.06	40.38 2.60 -1.11	39.30 2.15 -1.30
PIERCEFIELD____HYD 23852	33.45 -1.03 0.00	27.96 -0.89 0.00	25.12 -0.97 0.00	24.30 -0.73 0.00	24.47 -0.94 0.00	26.97 -0.83 0.00	34.87 -1.12 0.00	34.64 -1.03 0.00	38.00 -1.22 0.00	38.40 -1.15 0.00	38.68 -1.40 0.00	38.06 -1.59 0.00	38.06 -1.50 0.00	38.06 -1.59 0.00	38.02 -1.54 0.00	38.44 -1.69 0.00	38.07 -1.67 0.00	39.13 -1.63 0.00	37.98 -1.62 0.00	37.94 -1.66 0.00	38.37 -1.19 0.00	38.37 -1.15 0.00	35.42 -1.25 0.00	34.99 -0.86 0.00
PINELAWN_CC_1 323563	38.69 4.21 0.00	32.32 3.41 -0.06	29.44 3.16 -0.20	27.96 2.93 -0.01	28.39 2.97 -0.01	31.31 3.50 0.00	40.01 4.03 0.00	48.82 4.46 -8.68	49.92 4.82 -5.88	50.95 4.90 -6.50	54.44 4.93 -9.42	60.19 4.92 -15.64	63.47 4.83 -19.09	67.05 4.68 -22.73	78.01 4.79 -33.66	86.75 5.18 -41.44	87.79 5.09 -42.97	78.78 5.01 -33.01	61.33 5.07 -16.66	59.92 5.07 -15.25	61.49 5.10 -16.82	59.82 5.10 -15.21	52.33 4.44 -11.23	50.91 4.19 -10.86
PJM_GEN_KEystone 24065	32.00 -2.07 0.41	30.13 0.87 -0.41	27.00 0.91 0.00	25.83 0.80 0.00	26.36 0.81 -0.13	31.18 0.92 -2.45	37.40 1.19 -0.23	38.80 0.89 -2.23	41.20 1.61 -0.38	44.39 1.70 -3.14	48.31 1.80 -6.42	51.30 1.78 -9.88	54.54 1.62 -13.36	54.43 -0.71 -15.51	62.29 1.66 -21.06	67.66 1.85 -25.68	68.03 1.59 -26.69	62.97 1.79 -20.41	49.73 1.78 -8.35	47.00 1.54 -5.86	48.09 1.78 -6.75	45.09 1.82 -3.75	41.00 1.58 -2.76	40.11 1.04 -3.22
PJM_GEN_NEPTUNE_PROXY 323594	37.72 3.66 0.41	32.24 2.91 -0.47	28.97 2.69 -0.20	27.54 2.50 -0.01	28.09 2.54 -0.14	33.26 3.00 -2.45	39.67 3.45 -0.23	45.36 3.82 -5.87	49.53 4.43 -5.88	50.63 4.59 -6.50	54.08 4.57 -9.42	59.84 4.56 -15.64	63.12 4.47 -19.09	66.70 4.32 -22.73	77.69 4.47 -33.66	86.43 4.86 -41.44	87.48 4.77 -42.97	78.50 4.73 -33.01	60.89 4.63 -16.66	59.56 4.71 -15.25	61.05 4.67 -16.82	59.43 4.70 -15.20	51.95 4.11 -11.18	50.25 3.55 -10.86
PJM_GEN_VFT_PROXY 323633	37.24 3.17 0.41	31.72 2.45 -0.41	28.38 2.30 0.00	27.08 2.05 0.00	27.63 2.08 -0.13	32.68 2.42 -2.45	39.31 3.09 -0.23	43.23 3.35 -4.20	42.50 4.00 0.71	46.47 4.19 -2.74	52.34 4.29 -7.97	50.95 4.20 -7.11	61.99 4.11 -18.32	61.99 4.16 -18.19	61.99 4.04 -18.40	61.99 4.21 -17.65	61.99 4.17 -18.08	61.99 4.28 -16.95	52.49 4.16 -8.73	49.00 4.24 -5.16	50.80 4.19 -7.04	47.00 4.27 -3.21	40.76 3.63 -0.47	43.34 3.01 -4.48
PLEASANTVLY____LBMP 24000	37.17 2.69 0.00	30.91 2.05 0.00	28.02 1.93 0.00	26.75 1.73 0.00	27.19 1.78 0.00	29.87 2.06 0.00	38.61 2.63 0.00	45.72 2.75 -7.30	43.09 3.33 -0.54	47.53 3.44 -4.55	53.52 3.49 -9.95	59.26 3.45 -16.17	63.24 3.44 -20.23	67.18 3.49 -24.05	79.24 3.40 -36.28	88.37 3.53 -44.71	89.55 3.50 -46.31	79.99 3.55 -35.68	56.50 3.45 -13.45	52.93 3.52 -9.80	53.67 3.48 -10.63	48.75 3.48 -5.75	43.70 3.04 -4.00	43.06 2.55 -4.66
POLETTI____ 23519	37.79 3.31 0.00	31.43 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.90 4.16 -0.52	48.28 4.35 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.87 4.35 -23.95	68.45 4.36 -24.45	77.48 4.27 -33.65	86.01 4.45 -41.43	87.11 4.41 -42.95	78.28 4.52 -33.00	56.57 4.36 -12.62	53.14 4.44 -9.10	53.96 4.39 -10.01	49.39 4.43 -5.45	44.28 3.78 -3.84	43.49 3.15 -4.49
PORT_JEFF_3 23555	38.83 4.34 0.00	32.64 3.72 -0.06	29.91 3.63 -0.20	28.41 3.38 -0.01	28.82 3.41 -0.01	31.81 4.00 0.00	40.16 4.17 0.00	49.07 4.71 -8.68	50.47 5.37 -5.88	51.50 5.46 -6.50	54.76 5.25 -9.42	60.55 5.27 -15.64	63.75 5.10 -19.09	67.33 4.96 -22.73	78.44 5.22 -33.66	87.31 5.74 -41.44	88.35 5.64 -42.97	79.27 5.50 -33.01	61.92 5.66 -16.66	60.55 5.70 -15.25	62.08 5.70 -16.82	60.38 5.65 -15.20	52.74 4.88 -11.20	51.01 4.30 -10.86
PORT_JEFF_4 23616	38.83 4.34 0.00	32.64 3.72 -0.06	29.91 3.63 -0.20	28.41 3.38 -0.01	28.82 3.41 -0.01	31.81 4.00 0.00	40.16 4.17 0.00	49.07 4.71 -8.68	50.47 5.37 -5.88	51.50 5.46 -6.50	54.76 5.25 -9.42	60.55 5.27 -15.64	63.75 5.10 -19.09	67.33 4.96 -22.73	78.44 5.22 -33.66	87.31 5.74 -41.44	88.35 5.64 -42.97	79.27 5.50 -33.01	61.92 5.66 -16.66	60.55 5.70 -15.25	62.08 5.70 -16.82	60.38 5.65 -15.20	52.74 4.88 -11.20	51.01 4.30 -10.86
PORT_JEFF_IC 23713	38.93 4.45 0.00	32.73 3.81 -0.06	30.02 3.73 -0.20	28.49 3.45 -0.01	28.90 3.48 -0.01	31.90 4.09 0.00	40.26 4.28 0.00	49.21 4.85 -8.68	50.63 5.53 -5.88	51.66 5.61 -6.50	54.96 5.45 -9.42	60.79 5.51 -15.64	63.83 5.18 -19.09	67.45 5.07 -22.73	78.60 5.38 -33.66	87.47 5.90 -41.44	88.51 5.80 -42.97	79.43 5.67 -33.01	62.20 5.94 -16.66	60.79 5.94 -15.25	62.36 5.97 -16.82	60.61 5.89 -15.20	52.92 5.06 -11.20	51.15 4.45 -10.86
PPL PILGRIM_ST_GT1 24216	38.86 4.38 0.00	32.55 3.64 -0.06	29.76 3.47 -0.20	28.26 3.23 -0.01	28.67 3.25 -0.01	31.62 3.81 0.00	40.16 4.17 0.00	49.07 4.71 -8.68	50.55 5.45 -5.88	51.70 5.65 -6.50	55.12 5.61 -9.42	60.63 5.35 -15.64	63.99 5.34 -19.09	67.57 5.19 -22.73	78.68 5.46 -33.66	87.47 5.90 -41.44	88.51 5.80 -42.97	79.48 5.71 -33.01	61.88 5.62 -16.66	60.47 5.62 -15.25	62.04 5.66 -16.82	60.57 5.85 -15.20	52.93 5.06 -11.21	51.12 4.41 -10.86
PPL PILGRIM_ST_GT2 24217	38.86 4.38 0.00	32.55 3.64 -0.06	29.76 3.47 -0.20	28.26 3.23 -0.01	28.67 3.25 -0.01	31.62 3.81 0.00	40.16 4.17 0.00	49.07 4.71 -8.68	50.55 5.45 -5.88	51.70 5.65 -6.50	55.12 5.61 -9.42	60.63 5.35 -15.64	63.99 5.34 -19.09	67.57 5.19 -22.73	78.68 5.46 -33.66	87.47 5.90 -41.44	88.51 5.80 -42.97	79.48 5.71 -33.01	61.88 5.62 -16.66	60.47 5.62 -15.25	62.04 5.66 -16.82	60.57 5.85 -15.20	52.93 5.06 -11.21	51.12 4.41 -10.86

PPL_SHRM_GT3 24213	38.62 4.14 0.00	32.70 3.78 -0.06	30.22 3.94 -0.20	28.69 3.65 -0.01	29.10 3.68 -0.01	32.12 4.31 0.00	39.94 3.96 0.00	48.89 4.53 -8.68	50.16 5.06 -5.88	51.03 4.98 -6.50	54.40 4.89 -9.42	60.23 4.96 -15.64	63.63 4.98 -19.09	67.37 4.99 -22.73	78.56 5.34 -33.66	87.43 5.86 -41.44	88.47 5.76 -42.97	79.43 5.67 -33.01	62.04 5.78 -16.66	60.63 5.78 -15.25	62.20 5.82 -16.82	60.45 5.73 -15.20	52.70 4.84 -11.20	50.87 4.16 -10.86
PPL_SHRM_GT4 24214	38.62 4.14 0.00	32.70 3.78 -0.06	30.22 3.94 -0.20	28.69 3.65 -0.01	29.10 3.68 -0.01	32.12 4.31 0.00	39.94 3.96 0.00	48.89 4.53 -8.68	50.16 5.06 -5.88	51.03 4.98 -6.50	54.40 4.89 -9.42	60.23 4.96 -15.64	63.63 4.98 -19.09	67.37 4.99 -22.73	78.56 5.34 -33.66	87.43 5.86 -41.44	88.47 5.76 -42.97	79.43 5.67 -33.01	62.04 5.78 -16.66	60.63 5.78 -15.25	62.20 5.82 -16.82	60.45 5.73 -15.20	52.70 4.84 -11.20	50.87 4.16 -10.86
PROJECT___ORANGE 1 24174	34.10 -0.38 0.00	28.51 -0.35 0.00	25.85 -0.23 0.00	24.78 -0.25 0.00	25.16 -0.25 0.00	27.50 -0.31 0.00	35.77 -0.22 0.00	36.26 0.00 -0.58	39.22 -0.04 -0.04	39.97 0.08 -0.35	40.70 0.16 -0.45	40.41 0.24 -0.53	40.51 0.12 -0.83	40.96 0.24 -1.08	40.14 0.16 -0.42	40.97 0.40 -0.45	40.63 0.36 -0.53	41.23 0.24 -0.22	40.19 0.16 -0.43	39.92 0.16 -0.16	40.11 0.12 -0.43	39.90 0.08 -0.30	36.98 0.00 -0.32	35.93 -0.29 -0.37
PROJECT___ORANGE 2 24166	34.10 -0.38 0.00	28.51 -0.35 0.00	25.85 -0.23 0.00	24.78 -0.25 0.00	25.16 -0.25 0.00	27.50 -0.31 0.00	35.77 -0.22 0.00	36.26 0.00 -0.58	39.22 -0.04 -0.04	39.97 0.08 -0.35	40.70 0.16 -0.45	40.41 0.24 -0.53	40.51 0.12 -0.83	40.96 0.24 -1.08	40.14 0.16 -0.42	40.97 0.40 -0.45	40.63 0.36 -0.53	41.23 0.24 -0.22	40.19 0.16 -0.43	39.92 0.16 -0.16	40.11 0.12 -0.43	39.90 0.08 -0.30	36.98 0.00 -0.32	35.93 -0.29 -0.37
PYRITES___HYD 24023	33.58 -0.90 0.00	28.08 -0.78 0.00	25.20 -0.89 0.00	24.38 -0.65 0.00	24.55 -0.86 0.00	27.09 -0.72 0.00	35.05 -0.94 0.00	34.89 -0.78 0.00	38.28 -0.94 0.00	38.67 -0.87 0.00	39.00 -1.08 0.00	38.41 -1.23 0.00	38.41 -1.15 0.00	38.37 -1.27 0.00	38.33 -1.23 0.00	38.80 -1.32 0.00	38.43 -1.31 0.00	39.49 -1.26 0.00	38.29 -1.31 0.00	38.25 -1.35 0.00	38.65 -0.91 0.00	38.65 -0.87 0.00	35.64 -1.03 0.00	35.17 -0.68 0.00
RAMAPO___LBMP 323565	37.31 2.83 0.00	31.02 2.16 0.00	28.12 2.03 0.00	26.85 1.83 0.00	27.27 1.85 0.00	29.98 2.17 0.00	38.72 2.73 0.00	45.36 2.89 -6.79	43.21 3.49 -0.51	47.41 3.64 -4.23	52.84 3.77 -8.99	57.80 3.73 -14.44	61.41 3.64 -18.21	65.09 3.73 -21.72	74.94 3.68 -31.70	82.95 3.81 -39.01	83.98 3.78 -40.47	75.61 3.83 -31.02	55.31 3.72 -11.99	51.95 3.76 -8.59	52.86 3.76 -9.54	48.49 3.75 -5.22	43.61 3.23 -3.72	42.81 2.62 -4.34
RANKINE____ 23646	31.21 -3.28 0.00	26.46 -2.40 0.00	24.29 -1.80 0.00	23.28 -1.75 0.00	23.78 -1.63 0.00	25.44 -2.36 0.00	33.36 -2.63 0.00	34.77 -2.07 -1.16	36.79 -2.51 -0.09	37.73 -2.53 -0.72	38.72 -2.28 -0.92	38.44 -2.30 -1.10	38.66 -2.61 -1.71	39.40 -2.46 -2.22	38.02 -2.37 -0.84	38.93 -2.09 -0.89	38.81 -1.99 -1.05	38.80 -2.40 -0.45	38.08 -2.38 -0.85	37.66 -2.26 -0.32	38.04 -2.37 -0.86	37.67 -2.45 -0.60	35.83 -1.47 -0.63	34.51 -2.08 -0.74
RAVENSWOOD_GT2_1 24244	37.79 3.31 0.00	31.43 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.90 4.16 -0.52	48.28 4.35 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.98 4.31 -24.11	68.51 4.36 -24.51	77.48 4.27 -33.65	86.01 4.45 -41.43	87.11 4.41 -42.95	78.24 4.48 -33.00	56.57 4.36 -12.62	53.14 4.44 -9.10	53.96 4.39 -10.01	49.35 4.39 -5.45	44.28 3.78 -3.84	43.49 3.15 -4.49
RAVENSWOOD_GT2_2 24245	37.79 3.31 0.00	31.43 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.90 4.16 -0.52	48.28 4.35 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.98 4.31 -24.11	68.51 4.36 -24.51	77.48 4.27 -33.65	86.01 4.45 -41.43	87.11 4.41 -42.95	78.24 4.48 -33.00	56.57 4.36 -12.62	53.14 4.44 -9.10	53.96 4.39 -10.01	49.35 4.39 -5.45	44.28 3.78 -3.84	43.49 3.15 -4.49
RAVENSWOOD_GT2_3 24246	37.83 3.34 0.00	31.45 2.60 0.00	28.49 2.40 0.00	27.18 2.15 0.00	27.60 2.19 0.00	30.34 2.53 0.00	39.29 3.31 0.00	46.23 3.53 -7.02	43.94 4.20 -0.52	48.32 4.39 -4.39	53.98 4.49 -9.40	59.26 4.44 -15.18	68.02 4.35 -24.11	68.55 4.40 -24.51	77.52 4.31 -33.65	86.05 4.49 -41.43	87.15 4.45 -42.95	78.28 4.52 -33.00	56.61 4.40 -12.62	53.18 4.47 -9.10	54.00 4.43 -10.01	49.39 4.43 -5.45	44.32 3.81 -3.84	43.53 3.19 -4.49
RAVENSWOOD_GT2_4 24247	37.83 3.34 0.00	31.45 2.60 0.00	28.49 2.40 0.00	27.18 2.15 0.00	27.60 2.19 0.00	30.34 2.53 0.00	39.29 3.31 0.00	46.23 3.53 -7.02	43.94 4.20 -0.52	48.32 4.39 -4.39	53.98 4.49 -9.40	59.26 4.44 -15.18	68.02 4.35 -24.11	68.55 4.40 -24.51	77.52 4.31 -33.65	86.05 4.49 -41.43	87.15 4.45 -42.95	78.28 4.52 -33.00	56.61 4.40 -12.62	53.18 4.47 -9.10	54.00 4.43 -10.01	49.39 4.43 -5.45	44.32 3.81 -3.84	43.53 3.19 -4.49
RAVENSWOOD_GT3_1 24248	37.79 3.31 0.00	31.43 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.90 4.16 -0.52	48.28 4.35 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.98 4.31 -24.11	68.51 4.36 -24.51	77.48 4.27 -33.65	86.01 4.45 -41.43	87.11 4.41 -42.95	78.24 4.48 -33.00	56.57 4.36 -12.62	53.14 4.44 -9.10	53.96 4.39 -10.01	49.35 4.39 -5.45	44.28 3.78 -3.84	43.53 3.19 -4.49
RAVENSWOOD_GT3_2 24249	37.79 3.31 0.00	31.43 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.90 4.16 -0.52	48.28 4.35 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.98 4.31 -24.11	68.51 4.36 -24.51	77.48 4.27 -33.65	86.01 4.45 -41.43	87.11 4.41 -42.95	78.24 4.48 -33.00	56.57 4.36 -12.62	53.14 4.44 -9.10	53.96 4.39 -10.01	49.35 4.39 -5.45	44.28 3.78 -3.84	43.53 3.19 -4.49
RAVENSWOOD_GT3_3 24250	37.86 3.38 0.00	31.45 2.60 0.00	28.49 2.40 0.00	27.20 2.18 0.00	27.62 2.21 0.00	30.37 2.56 0.00	39.33 3.35 0.00	46.26 3.57 -7.02	43.98 4.24 -0.52	48.36 4.43 -4.39	54.02 4.53 -9.40	59.30 4.48 -15.18	68.06 4.39 -24.11	68.59 4.44 -24.51	77.56 4.35 -33.65	86.10 4.53 -41.43	87.19 4.49 -42.95	78.32 4.56 -33.00	56.65 4.44 -12.62	53.22 4.51 -9.10	54.04 4.47 -10.01	49.43 4.47 -5.45	44.36 3.85 -3.84	43.56 3.23 -4.49
RAVENSWOOD_GT3_4 24251	37.86 3.38 0.00	31.45 2.60 0.00	28.49 2.40 0.00	27.20 2.18 0.00	27.62 2.21 0.00	30.37 2.56 0.00	39.33 3.35 0.00	46.26 3.57 -7.02	43.98 4.24 -0.52	48.36 4.43 -4.39	54.02 4.53 -9.40	59.30 4.48 -15.18	68.06 4.39 -24.11	68.59 4.44 -24.51	77.56 4.35 -33.65	86.10 4.53 -41.43	87.19 4.49 -42.95	78.32 4.56 -33.00	56.65 4.44 -12.62	53.22 4.51 -9.10	54.04 4.47 -10.01	49.43 4.47 -5.45	44.36 3.85 -3.84	43.56 3.23 -4.49
RAVENSWOOD_GT_1 23729	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.39 3.67 -7.04	54.14 4.35 -10.57	61.85 4.55 -17.77	63.72 4.65 -18.99	71.02 4.60 -26.78	74.11 4.51 -30.04	75.44 4.56 -31.24	74.80 4.47 -30.77	87.35 4.61 -42.61	82.57 4.57 -38.26	82.89 4.69 -37.45	63.52 4.55 -19.36	61.49 4.59 -17.30	57.58 4.59 -13.43	58.58 4.58 -14.47	57.16 3.96 -16.54	43.68 3.33 -4.50

RAVENSWOOD_GT_10 24258	37.79 3.31 0.00	31.42 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.11 4.16 0.27	47.23 4.35 -3.33	53.27 4.45 -8.74	58.31 4.40 -14.27	67.51 4.31 -23.64	67.98 4.36 -23.98	77.15 4.27 -33.32	85.45 4.45 -40.86	86.56 4.41 -42.41	77.52 4.48 -32.28	56.66 4.36 -12.70	53.14 4.40 -9.15	53.64 4.39 -9.69	49.02 4.39 -5.11	43.88 3.78 -3.45	43.49 3.15 -4.49
RAVENSWOOD_GT_11 24259	37.79 3.31 0.00	31.42 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.11 4.16 0.27	47.23 4.35 -3.33	53.27 4.45 -8.74	58.31 4.40 -14.27	67.51 4.31 -23.64	67.98 4.36 -23.98	77.15 4.27 -33.32	85.45 4.45 -40.86	86.56 4.41 -42.41	77.52 4.48 -32.28	56.66 4.36 -12.70	53.14 4.40 -9.15	53.64 4.39 -9.69	49.02 4.39 -5.11	43.88 3.78 -3.45	43.49 3.15 -4.49
RAVENSWOOD_GT_4 24252	37.75 3.28 0.00	31.39 2.54 0.00	28.43 2.35 0.00	27.12 2.10 0.00	27.54 2.13 0.00	30.31 2.50 0.00	39.22 3.24 0.00	46.15 3.46 -7.01	38.64 4.12 4.69	41.30 4.31 2.55	49.49 4.41 -5.00	53.17 4.36 -9.16	64.86 4.27 -21.03	64.98 4.32 -21.01	75.25 4.23 -31.46	82.23 4.41 -37.69	83.49 4.37 -39.38	73.47 4.48 -28.23	57.10 4.32 -13.19	53.38 4.40 -9.39	51.83 4.35 -7.91	47.09 4.35 -3.22	41.62 3.74 -1.22	43.49 3.15 -4.48
RAVENSWOOD_GT_5 24254	37.75 3.28 0.00	31.39 2.54 0.00	28.43 2.35 0.00	27.12 2.10 0.00	27.54 2.13 0.00	30.31 2.50 0.00	39.22 3.24 0.00	46.15 3.46 -7.01	38.64 4.12 4.69	41.30 4.31 2.55	49.49 4.41 -5.00	53.17 4.36 -9.16	64.86 4.27 -21.03	64.98 4.32 -21.01	75.25 4.23 -31.46	82.23 4.41 -37.69	83.49 4.37 -39.38	73.47 4.48 -28.23	57.10 4.32 -13.19	53.38 4.40 -9.39	51.83 4.35 -7.91	47.09 4.35 -3.22	41.62 3.74 -1.22	43.49 3.15 -4.48
RAVENSWOOD_GT_6 24253	37.75 3.28 0.00	31.39 2.54 0.00	28.43 2.35 0.00	27.12 2.10 0.00	27.54 2.13 0.00	30.31 2.50 0.00	39.22 3.24 0.00	46.15 3.46 -7.01	38.64 4.12 4.69	41.30 4.31 2.55	49.49 4.41 -5.00	53.17 4.36 -9.16	64.86 4.27 -21.03	64.98 4.32 -21.01	75.25 4.23 -31.46	82.23 4.41 -37.69	83.49 4.37 -39.38	73.47 4.48 -28.23	57.10 4.32 -13.19	53.38 4.40 -9.39	51.83 4.35 -7.91	47.09 4.35 -3.22	41.62 3.74 -1.22	43.49 3.15 -4.48
RAVENSWOOD_GT_7 24255	37.75 3.28 0.00	31.39 2.54 0.00	28.43 2.35 0.00	27.12 2.10 0.00	27.54 2.13 0.00	30.31 2.50 0.00	39.22 3.24 0.00	46.15 3.46 -7.01	38.64 4.12 4.69	41.30 4.31 2.55	49.49 4.41 -5.00	53.17 4.36 -9.16	64.86 4.27 -21.03	64.98 4.32 -21.01	75.25 4.23 -31.46	82.23 4.41 -37.69	83.49 4.37 -39.38	73.47 4.48 -28.23	57.10 4.32 -13.19	53.38 4.40 -9.39	51.83 4.35 -7.91	47.09 4.35 -3.22	41.62 3.74 -1.22	43.49 3.15 -4.48
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.79 3.31 0.00	31.42 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.11 4.16 0.27	47.23 4.35 -3.33	53.27 4.45 -8.74	58.31 4.40 -14.27	67.51 4.31 -23.64	67.98 4.36 -23.98	77.15 4.27 -33.32	85.45 4.45 -40.86	86.56 4.41 -42.41	77.52 4.48 -32.28	56.66 4.36 -12.70	53.14 4.40 -9.15	53.64 4.39 -9.69	49.02 4.39 -5.11	43.88 3.78 -3.45	43.49 3.15 -4.49
RAVENSWOOD_GT_9 24257	37.79 3.31 0.00	31.42 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.11 4.16 0.27	47.23 4.35 -3.33	53.27 4.45 -8.74	58.31 4.40 -14.27	67.51 4.31 -23.64	67.98 4.36 -23.98	77.15 4.27 -33.32	85.45 4.45 -40.86	86.56 4.41 -42.41	77.52 4.48 -32.28	56.66 4.36 -12.70	53.14 4.40 -9.15	53.64 4.39 -9.69	49.02 4.39 -5.11	43.88 3.78 -3.45	43.49 3.15 -4.49
RAVENSWOOD___1 23533	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.46 2.64 -0.01	39.45 3.45 -0.01	46.39 3.67 -7.03	52.50 4.35 -8.93	59.63 4.51 -15.58	61.75 4.61 -17.05	69.09 4.56 -24.89	73.14 4.51 -29.07	74.34 4.56 -30.14	77.64 4.43 -33.65	89.21 4.61 -44.47	87.27 4.57 -42.95	83.77 4.69 -38.33	59.72 4.51 -15.60	57.19 4.59 -13.00	57.19 4.55 -13.08	55.50 4.58 -11.40	52.50 3.96 -11.88	43.68 3.33 -4.49
RAVENSWOOD___2 23534	37.97 3.48 -0.01	31.55 2.68 -0.01	28.57 2.48 -0.01	27.26 2.23 -0.01	27.68 2.26 -0.01	30.46 2.64 -0.01	39.41 3.42 -0.01	46.35 3.64 -7.03	52.46 4.35 -8.89	59.57 4.51 -15.52	61.71 4.61 -17.01	69.04 4.56 -24.84	73.08 4.47 -29.05	74.27 4.52 -30.11	77.64 4.43 -33.65	89.19 4.61 -44.45	87.27 4.57 -42.95	83.75 4.69 -38.30	59.70 4.51 -15.58	57.17 4.59 -12.98	57.17 4.55 -13.06	55.43 4.54 -11.36	52.42 3.92 -11.83	43.68 3.33 -4.49
RAVENSWOOD___3 23535	37.79 3.31 0.00	31.43 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.26 3.27 0.00	46.19 3.50 -7.02	43.90 4.16 -0.52	48.28 4.35 -4.39	53.94 4.45 -9.40	59.22 4.40 -15.18	67.98 4.31 -24.11	68.51 4.36 -24.51	77.48 4.27 -33.65	86.01 4.45 -41.43	87.11 4.41 -42.95	78.24 4.48 -33.00	56.57 4.36 -12.62	53.14 4.44 -9.10	53.96 4.39 -10.01	49.35 4.39 -5.45	44.28 3.78 -3.84	43.53 3.19 -4.49
RAVENSWOOD___4 23820	37.94 3.45 -0.01	31.52 2.65 -0.01	28.57 2.48 -0.01	27.26 2.23 -0.01	27.68 2.26 -0.01	30.46 2.64 -0.01	39.41 3.42 -0.01	46.35 3.64 -7.03	50.80 4.31 -7.27	57.41 4.51 -13.36	59.80 4.61 -15.11	67.17 4.56 -22.97	72.12 4.47 -28.09	73.18 4.52 -29.02	80.48 4.43 -36.49	91.02 4.61 -46.28	91.89 4.57 -47.58	84.57 4.65 -39.17	55.99 4.51 -11.88	52.93 4.59 -8.74	56.83 4.55 -12.72	52.39 4.54 -8.33	47.82 3.92 -7.24	43.63 3.30 -4.49
RCPL_TRUST___DRP 24196	37.79 3.31 0.00	31.43 2.57 0.00	28.46 2.37 0.00	27.15 2.13 0.00	27.57 2.16 0.00	30.34 2.53 0.00	39.29 3.31 0.00	46.23 3.53 -7.02	43.94 4.20 -0.52	48.32 4.39 -4.39	53.98 4.49 -9.40	59.26 4.44 -15.18	67.74 4.39 -23.79	68.43 4.40 -24.39	77.52 4.31 -33.65	86.05 4.49 -41.43	87.15 4.45 -42.95	78.32 4.56 -33.00	56.61 4.40 -12.62	53.14 4.44 -9.10	53.96 4.39 -10.01	49.39 4.43 -5.45	44.28 3.78 -3.84	43.52 3.19 -4.49
RENSSELAER___COGEN 23796	35.48 1.00 0.00	29.64 0.78 0.00	27.00 0.91 0.00	25.85 0.83 0.00	26.27 0.86 0.00	28.67 0.86 0.00	36.85 0.86 0.00	45.90 0.86 -9.36	41.05 1.14 -0.70	46.52 1.15 -5.83	48.57 1.20 -7.28	49.19 1.19 -8.36	54.05 1.15 -13.34	58.24 1.15 -17.45	45.59 1.15 -4.88	46.17 1.24 -4.80	47.09 1.23 -6.11	43.59 1.22 -1.61	47.12 1.11 -6.41	43.10 1.15 -2.35	47.41 1.15 -6.70	45.45 1.19 -4.75	42.90 1.17 -5.06	42.76 1.00 -5.91
REVERE_CPPR_DRP 24186	35.38 0.90 0.00	29.29 0.43 0.00	26.48 0.39 0.00	25.68 0.65 0.00	25.79 0.38 0.00	28.45 0.64 0.00	36.92 0.94 0.00	36.93 1.25 0.00	40.75 1.53 0.00	41.16 1.62 0.00	41.93 1.84 0.00	41.46 1.82 0.00	41.30 1.74 0.00	41.46 1.82 0.00	41.14 1.58 0.00	42.01 1.89 0.00	41.61 1.87 0.00	42.55 1.79 0.00	41.26 1.66 0.00	41.22 1.62 0.00	41.22 1.66 0.00	41.18 1.66 0.00	37.95 1.28 0.00	36.89 1.04 0.00
RIVERBAY____ 323610	38.01 3.52 -0.01	31.61 2.74 -0.01	28.68 2.58 -0.01	27.41 2.38 -0.01	27.83 2.41 -0.01	30.57 2.75 -0.01	39.55 3.56 -0.01	46.33 3.64 -7.01	44.10 4.35 -0.53	48.51 4.59 -4.38	54.17 4.69 -9.40	59.43 4.60 -15.19	63.21 4.55 -19.10	66.97 4.60 -22.73	77.67 4.47 -33.64	86.21 4.65 -41.42	87.30 4.61 -42.95	78.48 4.73 -32.99	56.82 4.59 -12.62	53.39 4.67 -9.11	54.21 4.63 -10.02	49.56 4.58 -5.46	44.44 3.92 -3.85	43.64 3.30 -4.49

ROCHESTER_9_IC 23652	33.00 -1.48 0.00	27.50 -1.36 0.00	25.30 -0.78 0.00	24.05 -0.98 0.00	24.47 -0.94 0.00	26.59 -1.22 0.00	34.76 -1.22 0.00	35.96 -0.57 -0.85	38.57 -0.71 -0.06	39.51 -0.55 -0.53	40.44 -0.32 -0.68	40.21 -0.24 -0.81	40.34 -0.47 -1.26	40.95 -0.32 -1.63	39.78 -0.40 -0.62	40.78 0.00 -0.65	40.52 0.00 -0.78	40.80 -0.29 -0.33	39.87 -0.36 -0.63	39.40 -0.44 -0.24	39.68 -0.51 -0.63	39.37 -0.59 -0.44	36.80 -0.33 -0.47	35.53 -0.86 -0.54
ROSETON___1 23587	37.21 2.72 0.00	30.93 2.08 0.00	28.04 1.96 0.00	26.78 1.75 0.00	27.19 1.78 0.00	29.89 2.09 0.00	38.65 2.66 0.00	45.40 2.82 -6.90	43.10 3.37 -0.51	47.36 3.52 -4.30	52.81 3.57 -9.15	57.89 3.53 -14.72	61.59 3.48 -18.55	65.29 3.53 -22.12	75.41 3.48 -32.37	83.58 3.61 -39.84	84.64 3.58 -41.32	76.08 3.63 -31.69	55.35 3.52 -12.22	51.97 3.60 -8.77	52.84 3.56 -9.72	48.39 3.56 -5.31	43.52 3.08 -3.78	42.84 2.58 -4.41
ROSETON___2 23588	37.21 2.72 0.00	30.93 2.08 0.00	28.04 1.96 0.00	26.78 1.75 0.00	27.19 1.78 0.00	29.89 2.09 0.00	38.65 2.66 0.00	45.40 2.82 -6.90	43.10 3.37 -0.51	47.36 3.52 -4.30	52.81 3.57 -9.15	57.89 3.53 -14.72	61.59 3.48 -18.55	65.29 3.53 -22.12	75.41 3.48 -32.37	83.58 3.61 -39.84	84.64 3.58 -41.32	76.08 3.63 -31.69	55.35 3.52 -12.22	51.97 3.60 -8.77	52.84 3.56 -9.72	48.39 3.56 -5.31	43.52 3.08 -3.78	42.84 2.58 -4.41
RUSSELL___1 23602	33.31 -1.17 0.00	27.47 -1.39 0.00	25.43 -0.65 0.00	24.00 -1.03 0.00	24.42 -0.99 0.00	26.64 -1.17 0.00	35.01 -0.97 0.00	36.38 -0.14 -0.84	39.08 -0.20 -0.06	40.14 0.08 -0.52	41.20 0.44 -0.67	40.99 0.55 -0.80	41.12 0.32 -1.24	41.81 0.55 -1.62	40.57 0.40 -0.61	41.66 0.88 -0.65	41.42 0.91 -0.77	41.65 0.57 -0.33	40.70 0.48 -0.62	40.15 0.32 -0.23	40.38 0.20 -0.62	40.08 0.12 -0.44	37.23 0.11 -0.46	35.81 -0.57 -0.54
RUSSELL___2 23532	33.31 -1.17 0.00	27.47 -1.39 0.00	25.43 -0.65 0.00	24.00 -1.03 0.00	24.42 -0.99 0.00	26.64 -1.17 0.00	35.01 -0.97 0.00	36.38 -0.14 -0.84	39.08 -0.20 -0.06	40.14 0.08 -0.52	41.20 0.44 -0.67	40.99 0.55 -0.80	41.12 0.32 -1.24	41.81 0.55 -1.62	40.57 0.40 -0.61	41.66 0.88 -0.65	41.42 0.91 -0.77	41.65 0.57 -0.33	40.70 0.48 -0.62	40.15 0.32 -0.23	40.38 0.20 -0.62	40.08 0.12 -0.44	37.23 0.11 -0.46	35.81 -0.57 -0.54
RUSSELL___3 23549	33.00 -1.48 0.00	27.41 -1.44 0.00	25.28 -0.81 0.00	23.98 -1.05 0.00	24.39 -1.02 0.00	26.53 -1.28 0.00	34.72 -1.26 0.00	35.99 -0.54 -0.85	38.61 -0.67 -0.06	39.55 -0.51 -0.53	40.52 -0.24 -0.68	40.33 -0.12 -0.80	40.42 -0.40 -1.25	41.11 -0.16 -1.63	39.90 -0.28 -0.62	40.94 0.16 -0.65	40.68 0.16 -0.78	40.96 -0.12 -0.33	40.03 -0.20 -0.63	39.56 -0.28 -0.24	39.79 -0.40 -0.63	39.49 -0.47 -0.44	36.84 -0.29 -0.47	35.53 -0.86 -0.54
RUSSELL___4 23556	33.27 -1.21 0.00	27.47 -1.39 0.00	25.43 -0.65 0.00	24.00 -1.03 0.00	24.42 -0.99 0.00	26.64 -1.17 0.00	34.98 -1.01 0.00	36.34 -0.18 -0.84	39.08 -0.20 -0.06	40.14 0.08 -0.52	41.16 0.40 -0.67	40.99 0.55 -0.80	41.08 0.28 -1.24	41.81 0.55 -1.62	40.53 0.36 -0.61	41.66 0.88 -0.65	41.39 0.87 -0.77	41.61 0.53 -0.33	40.70 0.48 -0.62	40.11 0.28 -0.23	40.38 0.20 -0.62	40.04 0.08 -0.44	37.23 0.11 -0.46	35.81 -0.57 -0.54
RUSSELL___STATION 23914	33.00 -1.48 0.00	27.41 -1.44 0.00	25.28 -0.81 0.00	23.98 -1.05 0.00	24.39 -1.02 0.00	26.53 -1.28 0.00	34.72 -1.26 0.00	35.99 -0.54 -0.85	38.61 -0.67 -0.06	39.55 -0.51 -0.53	40.52 -0.24 -0.68	40.33 -0.12 -0.80	40.42 -0.40 -1.25	41.11 -0.16 -1.63	39.90 -0.28 -0.62	40.94 0.16 -0.65	40.68 0.16 -0.78	40.96 -0.12 -0.33	40.03 -0.20 -0.63	39.56 -0.28 -0.24	39.79 -0.40 -0.63	39.49 -0.47 -0.44	36.84 -0.29 -0.47	35.53 -0.86 -0.54
S SALMON___HYD 24043	34.31 -0.17 0.00	28.51 -0.35 0.00	25.80 -0.29 0.00	24.90 -0.13 0.00	25.13 -0.28 0.00	27.61 -0.19 0.00	35.95 -0.04 0.00	36.34 0.21 -0.45	39.48 0.24 -0.03	40.13 0.32 -0.27	40.91 0.48 -0.34	40.53 0.48 -0.41	40.51 0.32 -0.64	40.82 0.36 -0.83	40.12 0.24 -0.33	40.88 0.40 -0.35	40.55 0.40 -0.41	41.26 0.33 -0.17	40.33 0.40 -0.33	40.12 0.40 -0.12	40.37 0.47 -0.33	40.23 0.47 -0.23	37.13 0.22 -0.25	36.10 -0.04 -0.29
SELKIRK___I 23801	35.62 1.14 0.00	29.75 0.89 0.00	27.00 0.91 0.00	25.85 0.83 0.00	26.27 0.86 0.00	28.78 0.97 0.00	36.88 0.90 0.00	45.84 0.96 -9.20	41.12 1.22 -0.69	46.46 1.19 -5.73	48.46 1.24 -7.13	49.04 1.23 -8.17	53.81 1.19 -13.06	57.93 1.19 -17.10	45.39 1.19 -4.64	45.93 1.28 -4.52	46.82 1.27 -5.80	43.44 1.26 -1.41	47.05 1.19 -6.26	42.90 1.19 -2.12	47.23 1.19 -6.49	45.38 1.23 -4.64	42.84 1.17 -5.00	42.69 1.00 -5.84
SELKIRK___II 23799	35.52 1.03 0.00	29.66 0.81 0.00	26.97 0.89 0.00	25.83 0.80 0.00	26.25 0.84 0.00	28.67 0.86 0.00	36.88 0.90 0.00	45.79 0.86 -9.25	40.93 1.02 -0.69	46.25 0.95 -5.76	48.23 1.00 -7.14	48.74 0.95 -8.14	53.57 0.95 -13.06	57.71 0.95 -17.11	44.93 0.95 -4.42	45.36 1.00 -4.23	46.25 0.99 -5.52	42.90 0.98 -1.16	46.78 0.95 -6.23	42.66 0.95 -2.11	46.97 0.91 -6.50	45.20 1.03 -4.65	42.79 1.10 -5.02	42.75 1.04 -5.86
SENECA OSWGO___HYD 24041	33.96 -0.52 0.00	28.40 -0.46 0.00	25.72 -0.37 0.00	24.65 -0.38 0.00	25.03 -0.38 0.00	27.39 -0.42 0.00	35.59 -0.40 0.00	35.97 -0.25 -0.54	38.98 -0.27 -0.04	39.63 -0.24 -0.33	40.35 -0.16 -0.43	40.03 -0.12 -0.51	40.15 -0.20 -0.79	40.54 -0.12 -1.02	39.79 -0.16 -0.39	40.54 0.00 -0.42	40.24 0.00 -0.49	40.89 -0.08 -0.21	39.88 -0.12 -0.40	39.63 -0.12 -0.15	39.84 -0.12 -0.40	39.64 -0.16 -0.28	36.70 -0.26 -0.30	35.73 -0.47 -0.35
SENECA___ENERGY 23797	33.76 -0.72 0.00	28.22 -0.63 0.00	25.67 -0.42 0.00	24.58 -0.45 0.00	24.95 -0.46 0.00	27.22 -0.58 0.00	35.44 -0.54 0.00	36.36 -0.21 -0.90	38.89 -0.39 -0.07	39.82 -0.28 -0.55	40.64 -0.16 -0.71	40.37 -0.12 -0.84	40.64 -0.24 -1.32	41.27 -0.08 -1.71	40.01 -0.20 -0.65	40.89 0.08 -0.69	40.64 0.08 -0.82	41.02 -0.08 -0.35	40.14 -0.12 -0.66	39.73 -0.12 -0.25	40.10 -0.12 -0.66	39.79 -0.20 -0.46	36.93 -0.22 -0.49	35.85 -0.57 -0.57
SHOEMAKER___GT 23640	37.10 2.62 0.00	30.88 2.02 0.00	27.97 1.88 0.00	26.73 1.70 0.00	27.14 1.73 0.00	29.84 2.03 0.00	38.61 2.63 0.00	44.87 2.75 -6.45	42.99 3.29 -0.48	47.04 3.48 -4.01	52.03 3.61 -8.33	56.47 3.57 -13.26	59.91 3.52 -16.83	63.38 3.61 -20.14	71.73 3.56 -28.61	79.01 3.73 -35.15	79.95 3.70 -36.51	72.34 3.71 -27.87	54.19 3.60 -10.99	51.01 3.64 -7.77	52.00 3.64 -8.80	47.97 3.60 -4.86	43.31 3.12 -3.53	42.52 2.55 -4.12
SHOREHAM_IC_1 23715	38.62 4.14 0.00	32.70 3.78 -0.06	30.22 3.94 -0.20	28.69 3.65 -0.01	29.10 3.68 -0.01	32.12 4.31 0.00	39.94 3.96 0.00	48.89 4.53 -8.68	50.16 5.06 -5.88	51.03 4.98 -6.50	54.40 4.89 -9.42	60.23 4.96 -15.64	63.63 4.98 -19.09	67.37 4.99 -22.73	78.56 5.34 -33.66	87.43 5.86 -41.44	88.47 5.76 -42.97	79.43 5.67 -33.01	62.04 5.78 -16.66	60.63 5.78 -15.25	62.20 5.82 -16.82	60.45 5.73 -15.20	52.70 4.84 -11.20	50.87 4.16 -10.86
SHOREHAM_IC_2 23716	38.62 4.14 0.00	32.70 3.78 -0.06	30.22 3.94 -0.20	28.69 3.65 -0.01	29.10 3.68 -0.01	32.12 4.31 0.00	39.94 3.96 0.00	48.89 4.53 -8.68	50.16 5.06 -5.88	51.03 4.98 -6.50	54.40 4.89 -9.42	60.23 4.96 -15.64	63.63 4.98 -19.09	67.37 4.99 -22.73	78.56 5.34 -33.66	87.43 5.86 -41.44	88.47 5.76 -42.97	79.43 5.67 -33.01	62.04 5.78 -16.66	60.63 5.78 -15.25	62.20 5.82 -16.82	60.45 5.73 -15.20	52.70 4.84 -11.20	50.87 4.16 -10.86

SISSONVILLE____ 23735	33.45 -1.03 0.00	27.96 -0.89 0.00	25.12 -0.97 0.00	24.30 -0.73 0.00	24.47 -0.94 0.00	26.97 -0.83 0.00	34.87 -1.12 0.00	34.64 -1.03 0.00	38.00 -1.22 0.00	38.40 -1.15 0.00	38.68 -1.40 0.00	38.06 -1.59 0.00	38.06 -1.50 0.00	38.06 -1.59 0.00	38.02 -1.54 0.00	38.44 -1.69 0.00	38.07 -1.67 0.00	39.13 -1.63 0.00	37.98 -1.62 0.00	37.94 -1.66 0.00	38.37 -1.19 0.00	38.37 -1.15 0.00	35.42 -1.25 0.00	34.99 -0.86 0.00
SITHE_IND_GS1 24169	33.48 -1.00 0.00	27.99 -0.87 0.00	25.38 -0.70 0.00	24.33 -0.70 0.00	24.70 -0.71 0.00	27.00 -0.81 0.00	35.01 -0.97 0.00	35.27 -0.86 -0.45	38.31 -0.94 -0.03	38.91 -0.91 -0.28	39.56 -0.88 -0.36	39.23 -0.83 -0.43	39.31 -0.91 -0.66	39.67 -0.83 -0.86	39.02 -0.87 -0.33	39.71 -0.76 -0.35	39.40 -0.76 -0.41	40.08 -0.86 -0.17	39.06 -0.87 -0.33	38.85 -0.87 -0.13	39.02 -0.87 -0.33	38.84 -0.91 -0.23	36.07 -0.84 -0.25	35.17 -0.97 -0.29
SITHE_IND_GS2 24170	33.48 -1.00 0.00	27.99 -0.87 0.00	25.38 -0.70 0.00	24.33 -0.70 0.00	24.70 -0.71 0.00	27.00 -0.81 0.00	35.01 -0.97 0.00	35.27 -0.86 -0.45	38.31 -0.94 -0.03	38.91 -0.91 -0.28	39.56 -0.88 -0.36	39.23 -0.83 -0.43	39.31 -0.91 -0.66	39.67 -0.83 -0.86	39.02 -0.87 -0.33	39.71 -0.76 -0.35	39.40 -0.76 -0.41	40.08 -0.86 -0.17	39.06 -0.87 -0.33	38.85 -0.87 -0.13	39.02 -0.87 -0.33	38.84 -0.91 -0.23	36.07 -0.84 -0.25	35.17 -0.97 -0.29
SITHE_IND_GS3 24171	33.48 -1.00 0.00	27.99 -0.87 0.00	25.38 -0.70 0.00	24.33 -0.70 0.00	24.70 -0.71 0.00	27.00 -0.81 0.00	35.01 -0.97 0.00	35.27 -0.86 -0.45	38.31 -0.94 -0.03	38.91 -0.91 -0.28	39.56 -0.88 -0.36	39.23 -0.83 -0.43	39.31 -0.91 -0.66	39.67 -0.83 -0.86	39.02 -0.87 -0.33	39.71 -0.76 -0.35	39.40 -0.76 -0.41	40.08 -0.86 -0.17	39.06 -0.87 -0.33	38.85 -0.87 -0.13	39.02 -0.87 -0.33	38.84 -0.91 -0.23	36.07 -0.84 -0.25	35.17 -0.97 -0.29
SITHE_IND_GS4 24172	33.48 -1.00 0.00	27.99 -0.87 0.00	25.38 -0.70 0.00	24.33 -0.70 0.00	24.70 -0.71 0.00	27.00 -0.81 0.00	35.01 -0.97 0.00	35.27 -0.86 -0.45	38.31 -0.94 -0.03	38.91 -0.91 -0.28	39.56 -0.88 -0.36	39.23 -0.83 -0.43	39.31 -0.91 -0.66	39.67 -0.83 -0.86	39.02 -0.87 -0.33	39.71 -0.76 -0.35	39.40 -0.76 -0.41	40.08 -0.86 -0.17	39.06 -0.87 -0.33	38.85 -0.87 -0.13	39.02 -0.87 -0.33	38.84 -0.91 -0.23	36.07 -0.84 -0.25	35.17 -0.97 -0.29
SITHE____BATAVIA 24024	32.00 -2.48 0.00	26.87 -1.99 0.00	24.81 -1.28 0.00	23.63 -1.40 0.00	24.11 -1.30 0.00	25.95 -1.86 0.00	34.11 -1.87 0.00	35.52 -1.14 -0.99	37.92 -1.37 -0.07	38.85 -1.30 -0.61	39.79 -1.08 -0.79	39.54 -1.03 -0.93	39.67 -1.35 -1.45	40.38 -1.15 -1.89	39.09 -1.19 -0.71	40.08 -0.80 -0.76	39.88 -0.76 -0.90	40.00 -1.14 -0.38	39.18 -1.15 -0.73	38.72 -1.15 -0.27	39.06 -1.23 -0.73	38.69 -1.34 -0.51	36.51 -0.70 -0.54	35.15 -1.33 -0.63
SITHE____INDEPEND 23800	33.48 -1.00 0.00	27.99 -0.87 0.00	25.38 -0.70 0.00	24.33 -0.70 0.00	24.70 -0.71 0.00	27.00 -0.81 0.00	35.01 -0.97 0.00	35.27 -0.86 -0.45	38.31 -0.94 -0.03	38.91 -0.91 -0.28	39.56 -0.88 -0.36	39.23 -0.83 -0.43	39.31 -0.91 -0.66	39.67 -0.83 -0.86	39.02 -0.87 -0.33	39.71 -0.76 -0.35	39.40 -0.76 -0.41	40.08 -0.86 -0.17	39.06 -0.87 -0.33	38.85 -0.87 -0.13	39.02 -0.87 -0.33	38.84 -0.91 -0.23	36.07 -0.84 -0.25	35.17 -0.97 -0.29
SITHE____MASSENA 23902	33.72 -0.76 0.00	28.31 -0.55 0.00	25.43 -0.65 0.00	24.50 -0.53 0.00	24.80 -0.61 0.00	27.22 -0.58 0.00	35.19 -0.79 0.00	34.86 -0.82 0.00	38.24 -0.98 0.00	38.59 -0.95 0.00	38.96 -1.12 0.00	38.45 -1.19 0.00	38.49 -1.07 0.00	38.45 -1.19 0.00	38.45 -1.11 0.00	38.84 -1.28 0.00	38.47 -1.27 0.00	39.58 -1.18 0.00	38.41 -1.19 0.00	38.41 -1.19 0.00	38.53 -1.03 0.00	38.53 -0.99 0.00	35.64 -1.03 0.00	35.24 -0.61 0.00
SITHE____OGDNSBRG 24021	33.93 -0.55 0.00	28.37 -0.49 0.00	25.43 -0.65 0.00	24.63 -0.40 0.00	24.80 -0.61 0.00	27.36 -0.44 0.00	35.41 -0.58 0.00	35.21 -0.46 0.00	38.63 -0.59 0.00	38.99 -0.55 0.00	39.36 -0.72 0.00	38.85 -0.79 0.00	38.85 -0.71 0.00	38.81 -0.83 0.00	38.77 -0.79 0.00	39.25 -0.88 0.00	38.87 -0.87 0.00	39.98 -0.77 0.00	38.77 -0.83 0.00	38.73 -0.87 0.00	39.01 -0.55 0.00	38.97 -0.55 0.00	35.97 -0.70 0.00	35.53 -0.32 0.00
SITHE____STERLING 23777	35.03 0.55 0.00	29.12 0.26 0.00	26.35 0.26 0.00	25.43 0.40 0.00	25.66 0.25 0.00	28.20 0.39 0.00	36.63 0.65 0.00	36.57 0.89 0.00	40.28 1.06 0.00	40.69 1.15 0.00	41.41 1.32 0.00	40.99 1.35 0.00	40.83 1.27 0.00	40.99 1.35 0.00	40.71 1.15 0.00	41.53 1.40 0.00	41.13 1.39 0.00	42.06 1.30 0.00	40.83 1.23 0.00	40.79 1.19 0.00	40.75 1.19 0.00	40.71 1.19 0.00	37.58 0.92 0.00	36.49 0.65 0.00
SOUTH CAIRO____GT 23612	37.62 3.14 0.00	31.31 2.45 0.00	28.38 2.30 0.00	27.13 2.10 0.00	27.57 2.16 0.00	30.37 2.56 0.00	39.33 3.35 0.00	47.06 3.50 -7.89	43.92 4.12 -0.59	48.64 4.19 -4.91	52.66 4.33 -8.25	55.75 4.28 -11.82	59.90 4.23 -16.11	63.80 4.28 -19.87	64.10 4.35 -20.19	68.95 4.49 -24.33	69.87 4.41 -25.72	63.60 4.44 -18.40	53.47 4.28 -9.59	49.69 4.32 -5.77	52.12 4.31 -8.25	48.86 4.35 -5.00	44.87 3.89 -4.32	44.19 3.30 -5.04
SOUTH HAMPTN____IC 23720	39.07 4.59 0.00	32.99 4.07 -0.06	30.43 4.15 -0.20	28.91 3.88 -0.01	29.33 3.91 -0.01	32.37 4.56 0.00	40.48 4.50 0.00	49.50 5.14 -8.68	50.98 5.88 -5.88	51.97 5.93 -6.50	55.48 5.97 -9.42	61.30 6.03 -15.64	64.78 6.13 -19.09	68.52 6.14 -22.73	79.75 6.53 -33.66	88.68 7.10 -41.44	89.70 6.99 -42.97	80.62 6.85 -33.01	63.07 6.81 -16.66	61.58 6.73 -15.25	63.15 6.76 -16.82	61.32 6.60 -15.20	53.36 5.50 -11.20	51.40 4.70 -10.86
SOUTHOLD____IC 23719	41.38 6.90 0.00	34.83 5.92 -0.06	32.10 5.82 -0.20	30.47 5.43 -0.01	30.86 5.44 -0.01	34.09 6.28 0.00	42.96 6.98 0.00	52.10 7.74 -8.68	53.96 8.86 -5.88	55.18 9.13 -6.50	58.93 9.42 -9.42	64.83 9.55 -15.64	68.50 9.85 -19.09	72.13 9.75 -22.73	83.54 10.33 -33.66	92.61 11.04 -41.44	93.64 10.93 -42.97	84.61 10.84 -33.01	66.75 10.49 -16.66	65.18 10.34 -15.25	66.83 10.44 -16.82	64.72 10.00 -15.20	56.19 8.32 -11.20	53.95 7.24 -10.86
ST LAWRENCE____ 23600	33.62 -0.86 0.00	28.25 -0.61 0.00	25.41 -0.68 0.00	24.43 -0.60 0.00	24.78 -0.64 0.00	27.14 -0.67 0.00	35.08 -0.90 0.00	34.68 -1.00 0.00	37.99 -1.22 0.01	38.17 -1.27 0.10	38.55 -1.40 0.13	38.06 -1.43 0.16	37.97 -1.35 0.25	37.89 -1.43 0.32	38.21 -1.35 0.00	38.56 -1.56 0.00	38.23 -1.51 0.00	39.29 -1.47 0.00	38.21 -1.39 0.00	38.21 -1.39 0.00	38.25 -1.31 0.00	38.22 -1.30 0.00	35.45 -1.21 0.00	35.06 -0.79 0.00
STATION 5_MISC_HYD 23604	32.76 -1.72 0.00	26.92 -1.93 0.00	24.89 -1.20 0.00	23.48 -1.55 0.00	23.91 -1.50 0.00	26.11 -1.70 0.00	34.33 -1.66 0.00	35.88 -0.64 -0.84	38.73 -0.55 -0.06	40.02 -0.04 -0.52	41.36 0.60 -0.67	41.35 0.91 -0.80	41.43 0.63 -1.24	42.28 1.03 -1.61	40.92 0.75 -0.61	42.10 1.32 -0.65	41.90 1.39 -0.77	41.98 0.90 -0.32	40.97 0.75 -0.62	40.15 0.32 -0.23	40.34 0.16 -0.62	40.19 0.24 -0.44	37.05 -0.07 -0.46	35.38 -1.00 -0.54
STEEL____WIND 323596	31.21 -3.28 0.00	26.49 -2.37 0.00	24.29 -1.80 0.00	23.30 -1.73 0.00	23.78 -1.63 0.00	25.47 -2.34 0.00	33.39 -2.59 0.00	34.80 -2.03 -1.16	36.83 -2.47 -0.09	37.77 -2.49 -0.72	38.72 -2.28 -0.92	38.48 -2.26 -1.10	38.66 -2.61 -1.71	39.44 -2.42 -2.22	38.02 -2.37 -0.84	38.97 -2.05 -0.89	38.81 -1.99 -1.05	38.84 -2.36 -0.45	38.12 -2.34 -0.85	37.70 -2.22 -0.32	38.08 -2.33 -0.86	37.71 -2.41 -0.60	35.83 -1.47 -0.63	34.55 -2.04 -0.74

STEUBEN_REC_LFGE 323667	33.93 -0.55 0.00	28.57 -0.29 0.00	26.03 -0.05 0.00	24.95 -0.08 0.00	25.41 0.00 0.00	27.56 -0.25 0.00	36.27 0.29 0.00	37.89 0.68 -1.53	39.92 0.59 -0.11	41.20 0.71 -0.95	42.23 0.92 -1.22	42.08 0.99 -1.45	42.53 0.71 -2.26	43.53 0.95 -2.94	41.46 0.79 -1.11	42.51 1.20 -1.17	42.29 1.15 -1.39	42.24 0.90 -0.59	41.52 0.79 -1.13	40.90 0.87 -0.42	41.48 0.79 -1.13	41.02 0.71 -0.79	38.31 0.81 -0.84	36.97 0.14 -0.98
STONY__BROOK 24151	38.93 4.45 0.00	32.73 3.81 -0.06	30.02 3.73 -0.20	28.49 3.45 -0.01	28.90 3.48 -0.01	31.90 4.09 0.00	40.26 4.28 0.00	49.21 4.85 -8.68	50.63 5.53 -5.88	51.66 5.61 -6.50	54.96 5.45 -9.42	60.79 5.51 -15.64	63.83 5.18 -19.09	67.45 5.07 -22.73	78.60 5.38 -33.66	87.47 5.90 -41.44	88.51 5.80 -42.97	79.43 5.67 -33.01	62.20 5.94 -16.66	60.79 5.94 -15.25	62.36 5.97 -16.82	60.61 5.89 -15.20	52.92 5.06 -11.20	51.15 4.45 -10.86
STURGEON_POOL_HYD 23609	38.38 3.90 0.00	31.86 3.00 0.00	28.83 2.74 0.00	27.53 2.50 0.00	27.95 2.54 0.00	30.84 3.03 0.00	39.98 3.99 0.00	46.99 4.25 -7.07	44.76 5.02 -0.53	49.36 5.42 -4.40	54.15 5.53 -8.54	58.30 5.47 -13.19	62.13 5.50 -17.07	65.88 5.63 -20.61	71.90 5.54 -26.80	78.53 5.62 -32.78	79.29 5.37 -34.19	72.02 5.54 -25.72	55.89 5.43 -10.86	52.45 5.54 -7.31	53.94 5.54 -8.84	50.08 5.53 -5.03	45.39 4.84 -3.88	44.43 4.05 -4.53
SYRACUSE__ENERGY_ST1 323597	34.17 -0.31 0.00	28.57 -0.29 0.00	25.88 -0.21 0.00	24.80 -0.23 0.00	25.21 -0.20 0.00	27.53 -0.28 0.00	35.80 -0.18 0.00	36.37 0.00 -0.69	39.19 -0.08 -0.05	39.96 0.00 -0.42	40.71 0.08 -0.54	40.44 0.16 -0.65	40.60 0.04 -1.01	41.10 0.16 -1.31	40.14 0.08 -0.50	40.94 0.28 -0.53	40.65 0.28 -0.63	41.23 0.20 -0.27	40.23 0.12 -0.51	39.91 0.12 -0.19	40.19 0.12 -0.51	39.96 0.08 -0.36	37.00 -0.04 -0.38	36.00 -0.29 -0.44
SYRACUSE__ENERGY_ST2 323598	34.17 -0.31 0.00	28.57 -0.29 0.00	25.88 -0.21 0.00	24.80 -0.23 0.00	25.21 -0.20 0.00	27.53 -0.28 0.00	35.80 -0.18 0.00	36.37 0.00 -0.69	39.19 -0.08 -0.05	39.96 0.00 -0.42	40.71 0.08 -0.54	40.44 0.16 -0.65	40.60 0.04 -1.01	41.10 0.16 -1.31	40.14 0.08 -0.50	40.94 0.28 -0.53	40.65 0.28 -0.63	41.23 0.20 -0.27	40.23 0.12 -0.51	39.91 0.12 -0.19	40.19 0.12 -0.51	39.96 0.08 -0.36	37.00 -0.04 -0.38	36.00 -0.29 -0.44
SYRACUSE__POWER 24017	34.24 -0.24 0.00	28.63 -0.23 0.00	25.90 -0.18 0.00	24.85 -0.18 0.00	25.23 -0.18 0.00	27.59 -0.22 0.00	35.87 -0.11 0.00	36.47 0.11 -0.68	39.34 0.08 -0.05	40.11 0.16 -0.41	40.86 0.24 -0.53	40.59 0.32 -0.63	40.78 0.24 -0.98	41.24 0.32 -1.28	40.29 0.24 -0.49	41.13 0.48 -0.52	40.80 0.44 -0.62	41.35 0.33 -0.26	40.38 0.28 -0.50	40.07 0.28 -0.19	40.30 0.24 -0.50	40.07 0.20 -0.35	37.11 0.07 -0.37	36.10 -0.18 -0.43
UNION__PROCESSING_DRP 323587	32.65 -1.83 0.00	27.27 -1.59 0.00	25.07 -1.02 0.00	23.85 -1.18 0.00	24.27 -1.14 0.00	26.33 -1.47 0.00	34.40 -1.58 0.00	35.54 -1.00 -0.86	38.06 -1.22 -0.06	39.00 -1.07 -0.53	39.89 -0.88 -0.68	39.66 -0.79 -0.81	39.80 -1.03 -1.27	40.41 -0.87 -1.64	39.23 -0.95 -0.62	40.22 -0.56 -0.66	39.97 -0.56 -0.78	40.23 -0.86 -0.33	39.36 -0.87 -0.63	38.93 -0.91 -0.24	39.21 -0.99 -0.63	38.86 -1.11 -0.44	36.40 -0.73 -0.47	35.14 -1.25 -0.55
UPPER HUDSON__HYD 24058	34.83 0.34 0.00	29.12 0.26 0.00	26.32 0.23 0.00	25.20 0.18 0.00	25.74 0.33 0.00	28.25 0.44 0.00	36.52 0.54 0.00	46.01 0.46 -9.87	40.78 0.82 -0.73	46.51 0.83 -6.14	48.94 0.92 -7.93	49.91 0.87 -9.40	55.08 0.87 -14.65	59.54 0.87 -19.02	47.60 0.91 -7.13	48.45 0.76 -7.56	49.48 0.76 -8.98	45.33 0.77 -3.80	47.71 0.83 -7.28	43.15 0.59 -2.95	47.76 0.79 -7.41	45.41 0.75 -5.14	43.09 1.06 -5.36	42.86 0.75 -6.26
UPPER RAQUET__HYD 24056	33.45 -1.03 0.00	27.96 -0.89 0.00	25.12 -0.97 0.00	24.30 -0.73 0.00	24.47 -0.94 0.00	26.97 -0.83 0.00	34.87 -1.12 0.00	34.64 -1.03 0.00	38.00 -1.22 0.00	38.40 -1.15 0.00	38.68 -1.40 0.00	38.06 -1.59 0.00	38.06 -1.50 0.00	38.06 -1.59 0.00	38.02 -1.54 0.00	38.44 -1.69 0.00	38.07 -1.67 0.00	39.13 -1.63 0.00	37.98 -1.62 0.00	37.94 -1.66 0.00	38.37 -1.19 0.00	38.37 -1.15 0.00	35.42 -1.25 0.00	34.99 -0.86 0.00
VISCHER__FERRY HYD 24020	36.00 1.52 0.00	30.13 1.27 0.00	27.37 1.28 0.00	26.20 1.18 0.00	26.68 1.27 0.00	29.20 1.39 0.00	37.53 1.55 0.00	46.62 1.50 -9.45	41.84 1.92 -0.70	47.32 1.90 -5.88	49.50 1.96 -7.45	50.26 1.94 -8.67	55.12 1.86 -13.70	59.37 1.86 -17.86	47.15 1.86 -5.73	47.86 1.89 -5.85	48.80 1.87 -7.19	45.10 1.87 -2.47	48.10 1.82 -6.68	43.94 1.74 -2.60	48.23 1.74 -6.93	46.15 1.78 -4.86	43.58 1.80 -5.12	43.40 1.58 -5.98
WADING RIVER_IC_1 23522	38.58 4.10 0.00	32.70 3.78 -0.06	30.25 3.97 -0.20	28.74 3.70 -0.01	29.15 3.74 -0.01	32.17 4.37 0.00	39.94 3.96 0.00	48.89 4.53 -8.68	50.12 5.02 -5.88	50.99 4.94 -6.50	54.40 4.89 -9.42	60.19 4.92 -15.64	63.59 4.94 -19.09	67.41 5.03 -22.73	78.60 5.38 -33.66	87.47 5.90 -41.44	88.51 5.80 -42.97	79.43 5.67 -33.01	62.08 5.82 -16.66	60.67 5.82 -15.25	62.24 5.85 -16.82	60.45 5.73 -15.20	52.70 4.84 -11.20	50.83 4.12 -10.86
WADING RIVER_IC_2 23547	38.58 4.10 0.00	32.70 3.78 -0.06	30.25 3.97 -0.20	28.74 3.70 -0.01	29.15 3.74 -0.01	32.17 4.37 0.00	39.94 3.96 0.00	48.89 4.53 -8.68	50.12 5.02 -5.88	50.99 4.94 -6.50	54.40 4.89 -9.42	60.19 4.92 -15.64	63.59 4.94 -19.09	67.41 5.03 -22.73	78.60 5.38 -33.66	87.47 5.90 -41.44	88.51 5.80 -42.97	79.43 5.67 -33.01	62.08 5.82 -16.66	60.67 5.82 -15.25	62.24 5.85 -16.82	60.45 5.73 -15.20	52.70 4.84 -11.20	50.83 4.12 -10.86
WADING RIVER_IC_3 23601	38.58 4.10 0.00	32.70 3.78 -0.06	30.25 3.97 -0.20	28.74 3.70 -0.01	29.15 3.74 -0.01	32.17 4.37 0.00	39.94 3.96 0.00	48.89 4.53 -8.68	50.12 5.02 -5.88	50.99 4.94 -6.50	54.40 4.89 -9.42	60.19 4.92 -15.64	63.59 4.94 -19.09	67.41 5.03 -22.73	78.60 5.38 -33.66	87.47 5.90 -41.44	88.51 5.80 -42.97	79.43 5.67 -33.01	62.08 5.82 -16.66	60.67 5.82 -15.25	62.24 5.85 -16.82	60.45 5.73 -15.20	52.70 4.84 -11.20	50.83 4.12 -10.86
WALDEN__HYDRO 24148	37.52 3.03 0.00	31.19 2.34 0.00	28.23 2.14 0.00	26.95 1.93 0.00	27.37 1.96 0.00	30.14 2.34 0.00	39.08 3.09 0.00	45.71 3.25 -6.79	43.61 3.88 -0.51	47.80 4.03 -4.23	52.77 4.05 -8.63	57.25 3.96 -13.64	60.99 4.04 -17.40	64.58 4.08 -20.86	72.67 4.07 -29.03	80.02 4.25 -35.64	80.96 4.17 -37.05	73.15 4.20 -28.19	54.97 4.08 -11.29	51.60 4.16 -7.84	52.72 4.11 -9.05	48.71 4.15 -5.04	43.99 3.59 -3.73	43.18 2.98 -4.36
WARRENSBURG____ 23737	34.58 0.10 0.00	28.86 0.00 0.00	26.09 0.00 0.00	25.00 -0.03 0.00	25.51 0.10 0.00	28.00 0.19 0.00	36.23 0.25 0.00	45.76 0.21 -9.87	40.50 0.55 -0.73	46.24 0.55 -6.14	48.61 0.60 -7.93	49.64 0.59 -9.40	54.81 0.59 -14.65	59.26 0.59 -19.02	47.33 0.63 -7.13	48.17 0.48 -7.56	49.20 0.48 -8.98	45.09 0.53 -3.80	47.43 0.55 -7.28	42.87 0.32 -2.95	47.53 0.55 -7.41	45.18 0.51 -5.14	42.80 0.77 -5.36	42.54 0.43 -6.26
WATERSIDE__6 8 9 23538	37.94 3.45 -0.01	31.52 2.65 -0.01	28.57 2.48 -0.01	27.26 2.23 -0.01	27.68 2.26 -0.01	30.46 2.64 -0.01	39.41 3.42 -0.01	46.35 3.64 -7.03	50.80 4.31 -7.27	57.41 4.51 -13.36	59.80 4.61 -15.11	67.17 4.56 -22.97	72.12 4.47 -28.09	73.18 4.52 -29.02	80.48 4.43 -36.49	91.02 4.61 -46.28	91.89 4.57 -47.58	84.57 4.65 -39.17	55.99 4.51 -11.88	52.93 4.59 -8.74	56.83 4.55 -12.72	52.39 4.54 -8.33	47.82 3.92 -7.24	43.63 3.30 -4.49

WDELAWARE___HYD 323627	36.45 1.97 0.00	30.36 1.50 0.00	27.50 1.41 0.00	26.38 1.35 0.00	26.73 1.32 0.00	29.31 1.50 0.00	37.78 1.80 0.00	43.51 1.82 -6.01	41.86 2.20 -0.45	45.07 1.78 -3.74	49.27 1.88 -7.30	52.85 1.90 -11.30	55.99 1.82 -14.61	59.05 1.78 -17.63	64.43 1.78 -23.09	70.75 2.37 -28.26	71.46 2.27 -29.46	65.35 2.40 -22.19	51.33 2.42 -9.31	48.44 2.53 -6.31	49.67 2.53 -7.58	46.39 2.57 -4.30	42.20 2.24 -3.30	41.56 1.86 -3.85
WEST BABYLON___IC 23714	39.00 4.52 0.00	32.61 3.69 -0.06	29.73 3.44 -0.20	28.24 3.20 -0.01	28.65 3.23 -0.01	31.59 3.78 0.00	40.37 4.39 0.00	49.21 4.85 -8.68	50.63 5.53 -5.88	51.70 5.65 -6.50	55.24 5.73 -9.42	60.95 5.67 -15.64	64.30 5.66 -19.09	67.85 5.47 -22.73	78.92 5.70 -33.66	87.71 6.14 -41.44	88.75 6.04 -42.97	79.76 5.99 -33.01	62.16 5.90 -16.66	60.75 5.90 -15.25	62.32 5.93 -16.82	60.65 5.93 -15.21	53.03 5.13 -11.23	51.30 4.59 -10.86
WEST CANADA___HYD 24049	34.72 0.24 0.00	29.00 0.14 0.00	26.24 0.16 0.00	25.20 0.18 0.00	25.56 0.15 0.00	28.00 0.19 0.00	36.23 0.25 0.00	35.62 0.21 0.27	39.62 0.43 0.03	39.72 0.43 0.26	40.24 0.48 0.33	39.73 0.48 0.39	39.39 0.44 0.61	39.29 0.44 0.79	39.60 0.24 0.20	40.20 0.28 0.21	39.81 0.32 0.25	40.94 0.29 0.11	39.68 0.28 0.20	39.80 0.28 0.08	39.59 0.24 0.20	39.61 0.24 0.14	36.73 0.22 0.15	35.82 0.14 0.18
WESTERN_NY_WIND 24143	31.93 -2.55 0.00	26.84 -2.02 0.00	24.78 -1.30 0.00	23.60 -1.43 0.00	24.09 -1.32 0.00	25.92 -1.89 0.00	34.08 -1.91 0.00	35.50 -1.18 -1.00	37.88 -1.41 -0.07	38.81 -1.34 -0.62	39.76 -1.12 -0.80	39.52 -1.07 -0.94	39.61 -1.42 -1.47	40.32 -1.23 -1.91	39.06 -1.23 -0.72	40.05 -0.84 -0.77	39.86 -0.79 -0.91	39.96 -1.18 -0.38	39.15 -1.19 -0.74	38.69 -1.19 -0.28	38.99 -1.31 -0.74	38.65 -1.38 -0.52	36.51 -0.70 -0.55	35.12 -1.36 -0.64
WESTOVER___LESR 323668	34.65 0.17 0.00	29.00 0.14 0.00	26.32 0.23 0.00	25.25 0.23 0.00	25.64 0.23 0.00	28.03 0.22 0.00	36.41 0.43 0.00	38.54 0.57 -2.29	40.01 0.63 -0.17	41.68 0.71 -1.42	42.72 0.80 -1.84	42.61 0.79 -2.18	43.59 0.63 -3.40	44.84 0.79 -4.41	41.93 0.71 -1.66	42.81 0.92 -1.76	42.74 0.91 -2.09	42.46 0.82 -0.88	42.08 0.79 -1.69	41.03 0.79 -0.63	42.04 0.79 -1.69	41.46 0.75 -1.19	38.57 0.66 -1.25	37.60 0.29 -1.46
WETHRSFD_WT_PWR 323626	32.14 -2.34 0.00	27.15 -1.70 0.00	24.89 -1.20 0.00	23.85 -1.18 0.00	24.32 -1.09 0.00	26.17 -1.64 0.00	34.29 -1.69 0.00	35.72 -1.25 -1.30	37.74 -1.57 -0.10	38.80 -1.54 -0.80	39.76 -1.36 -1.04	39.52 -1.35 -1.23	39.81 -1.66 -1.91	40.66 -1.47 -2.49	39.03 -1.46 -0.94	39.96 -1.16 -0.99	39.81 -1.11 -1.18	39.83 -1.43 -0.50	39.13 -1.43 -0.96	38.61 -1.35 -0.36	39.09 -1.42 -0.96	38.69 -1.50 -0.67	36.53 -0.84 -0.71	35.28 -1.40 -0.83
YORK___WARBASSE 23770	38.08 3.59 -0.01	31.58 2.71 -0.01	28.57 2.48 -0.01	27.29 2.25 -0.01	27.71 2.29 -0.01	30.49 2.67 -0.01	39.45 3.45 -0.01	46.42 3.71 -7.03	52.53 4.39 -8.92	59.77 4.67 -15.56	64.05 4.81 -19.16	69.27 4.76 -24.87	73.33 4.71 -29.07	74.49 4.72 -30.13	91.75 4.71 -47.49	107.99 4.86 -63.01	110.08 4.81 -65.53	93.25 4.93 -47.56	75.29 4.75 -30.93	74.49 4.83 -30.06	74.53 4.83 -30.14	64.93 4.78 -20.63	67.59 4.14 -26.79	43.88 3.51 -4.51